



LOW FLOWS AND FLOW DURATION OF TENNESSEE STREAMS THROUGH 1981

U.S. GEOLOGICAL SURVEY

Water-Resources Investigations Report 84-4347



Prepared in cooperation with the

TENNESSEE DEPARTMENT OF HEALTH AND ENVIRONMENT,
DIVISION OF WATER MANAGEMENT

03598000 - DUCK RIVER NEAR SHELBYVILLE, TN

LOCATION.--Lat 35°28'49", long 86°29'57", Bedford County, on right bank 150 feet downstream from Sims Bridge, 2.1 miles upstream from Sugar Creek, 2.2 miles west of Shelbyville, 2.9 miles downstream from Flat Creek, and at mile 216.2.

DRAINAGE AREA. -- 481 mi².

PERIOD OF RECORD. -- 1977-81.

REMARKS.--Flow regulated. Based on 5 years of record; data given below may not be representative of flow.

 $\label{eq:flow_def} \textbf{FLOW DURATION}$ Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	. Percentage	Discharge	Percentage	Discharge
99.5	143	80	188	20	1,080
99.1	145	70	200	10	2,100
99	146	60	233	5	2,950
98	151	50	2 70	2	4,600
95	160	40	403	1	6,650
90	170	30	657	0.5	7,920

LOW FLOW

Lowest average flow in cubic feet per second.

Period consecutive	Recurrence interval (in years)				
days)	2	5	10	20	
1	160	150	150	140	
3	160	150	150	150	
7	170	160	150	150	
14	170	160	160	150	
30	180	170	160	160	
60	190	170	160	160	
90	200	180	180	170	

03599000 - BIG ROCK CREEK AT LEWISBURG, TN

LOCATION.--Lat 35°26'56", long 86°47'09", Marshall County, on downstream side of center pier of bridge on State Highway 50, 800 feet east of courthouse in Lewisburg, and at mile 17.9.

DRAINAGE AREA. -- 24.9 mi².

PERIOD OF RECORD. -- 1954-61; 1966-68.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	0	80	1.i1	20	44.2
99.1	0	70	2.73	10	82.7
99	0	60	5.46	5	153
98	0	50	9.64	2	323
95	.02	40	16.7	1	525
90	.19	30	27.2	0.5	735

LOW FLOW

Period (consecutive			e interval vears)	a.
days)	2	5	10	20
1	0	0	0	0
3	0	0	0	0
7	0	0	0	0
14				
30				
60				
90				

03599500 - DUCK RIVER AT COLUMBIA, TN

LOCATION.--Lat 35°37'05", long 87°01'56", Maury County, on right bank 4 feet downstream from bridge on former U.S. Highway 31, 2 blocks north of public square at Columbia, 0.7 mile downstream from Columbia hydroelectric plant, 3.4 miles upstream from Rutherford Creek, and at mile 132.8.

DRAINAGE AREA. -- 1,208 mi².

PERIOD OF RECORD.--1905-08; 1921-76.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	26.0	80	180	20	2,610
99.1	40.0	70	2 80	10	4,900
99	41.5	60	433	5	8,560
98	5 5. 9	50	6 80	2	15,100
95	80.0	40	1,070	1	20,600
90	110	30	1,620	0.5	25,800

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive	Recurrence interval (in years)				
days)	2	5	10	20	
1	51.1	23.1	14.0	8.73	
3	65.2	34.6	22.6	15.1	
7	77.7	46.5	32.9	23.6	
14	82.2	55 . 0	44.0	36.4	
30	105	69.5	55.5	45.9	
60	158	96.2	74.3	60.0	
90	215	127	97.1	77.6	

03599500 - DUCK RIVER AT COLUMBIA, TN

LOCATION.--Lat 35°37'05", long 87°01'56", Maury County, on right bank 4 feet downstream from bridge on former U.S. Highway 31, 2 blocks north of public square at Columbia, 0.7 mile downstream from Columbia hydroelectric plant, 3.4 miles upstream from Rutherford Creek, and at mile 132.8.

DRAINAGE AREA. -- 1,208 mi².

PERIOD OF RECORD. -- 1977-81.

REMARKS.--Flow regulated. Based on 5 years of record; data given below may not be representative of flow.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	140	80	250	20	2,600
99.1	150	70	3 30	10	5,000
99	150	60	490	5	8,700
98	160	50	7 30	2	15,400
95	190	40	1,100	1	18,800
90	210	30	1,600	0.5	22,000

Period (consecutive	Recurrence interval (in years)				
days)	2	5	10	20	
1	180	150	140	130	
3	190	160	150	140	
7	200	170	150	140	
14	200	170	160	140	
30	220	190	180	170	
60	2 50	200	180	170	
90	300	230	210	190	

03600000 - RUTHERFORD CREEK NEAR CARTERS CREEK, TN

LOCATION.--Lat 35°40'23", long 86°58'42", Maury County, on right bank upstream side of county road bridge, 1 mile downstream from Double Branch, 2.5 miles south of Neapolis, 3.2 miles south of town of Carters Creek, 3.5 miles upstream from Carters Creek, and 5.1 miles northeast of the courthouse in Columbia.

DRAINAGE AREA. -- 68.8 mi².

PERIOD OF RECORD. -- 1953-58.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	0	80	12.5	20	1,200
99.1	0	70	34.5	10	2,350
99	0	60	64.6	5	3,940
98	0	50	138	2	8,630
95	.1	40	345	1	13,400
90	• 4	30	687	0.5	19,400

LOW FLOW

Period consecutive			e interval vears)	
days)	2	5	10	20
1	0	0	0	0
3	0	0	0	0
7	0	0	0	0
14				
30				
60				
90				

03600500 - BIG BIGBY CREEK AT SANDY HOOK, TN

LOCATION.--Lat 35°29'19", long 87°13'59", Maury County, on right bank 45 feet west of Louisville & Nashville Railroad track, 0.2 mile downstream from bridge on U.S. Highway 43, 0.4 mile northeast of Sandy Hook, 0.5 mile upstream from Dry Creek, and 3.5 miles southwest of Mount Pleasant.

DRAINAGE AREA. -- 17.5 mi².

PERIOD OF RECORD. -- 1954-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage .	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	2.3	80	6.3	20	33
99.1	2.6	70	7.2	10	54
99	2.6	60	8.9	5	90
98	3.1	50	12	2	174
95	3.9	40	16	1	298
90	4.8	30	22	0.5	440

LOW FLOW

Lowest average flow in cubic feet per second.

Period consecutive		Recurrence (in ye		
days)	2	5	10	20
1	3.97	2.88	2.37	1.99
3	4.09	2.95	2.41	2.00
7	4.26	3.08	2.53	2.11
14	4.56	3.35	2.78	2.35
30	5.17	3.84	3.20	2.70
60	5.96	4.35	3.58	3.00
90	6.42	4.76	3.95	3.33

03602000 - DUCK RIVER AT CENTERVILLE, TN

LOCATION.--Lat 35°47'16", long 87°27'56", Hickman County, on right bank, 0.4 mile downstream from bridge on State Highways 48 and 100, 0.4 mile downstream from Defeated Creek, 0.6 mile north of Centerville, 1.25 miles upstream from Louisville & Nashville Railroad bridge, 4 miles downstream from Big Swan Creek, and at mile 72.1.

DRAINAGE AREA. -- 2,048 mi².

PERIOD OF RECORD. -- 1920-55.

REMARKS. -- Some diurnal fluctuation at low flow caused by powerplants above station.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	130	80	384	20	4,270
99.1	144	70	541	10	7,740
99	148	60	799	5	13,000
98	173	50	1,220	2	22,500
95	217	40	1,800	1	28,800
90	2 70	30	2,700	0.5	33,100

LOW FLOW
Lowest average flow in cubic feet per second.

Period consecutive			ce interval years)	
days)	2	5	10	20
1	195	145	121	103
3	202	150	126	107
7	217	162	135	117
14	235	175	147	125
30	268	195	162	138
60	335	229	189	162
90	420	283	230	195

03602500 - PINEY RIVER AT VERNON, TN

LOCATION.--Lat 35°52'16", long 87°30'05", Hickman County, on right bank at county highway bridge, 40 feet upstream from Pretty Creek, 0.2 mile northwest of Vernon, 2.3 miles downstream from Mill Creek, 6.5 miles north of Centerville, and 8.3 miles upstream from mouth. Prior to Oct. 1, 1970, at site 350 feet upstream.

DRAINAGE AREA. -- 202 mi2.

PERIOD OF RECORD. -- 1926-81.

REMARKS.--

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	48	80	85	20	382
99.1	50	70	99	10	640
99	50	60	109	5	980
98	56	50	150	2	1,710
95	63	40	196	1	2,600
90	72	30	269	0.5	3,800

LOW FLOW

Period consecutive			e interval ears)	
days)	2	5	10	20
1	68.1	55.3	49.5	45.2
3	68.6	55.8	50.0	45.6
7	69.4	56.4	50.5	46.1
14	71.1	57.8	52.0	47.6
30	74.4	60.8	55.0	50.8
60	79.9	65.4	60.0	56.3
90	84.9	70.1	65.0	61.8

03603000 - DUCK RIVER ABOVE HURRICANE MILLS, TN

LOCATION.--Lat 35°55'48", long 87°44'35", Humphreys County, on left bank 0.4 mile downstream from Tumbling Creek, 1.3 miles upstream from bridge on State Highway 13, 3.6 miles southeast of Hurricane Mills, and at mile 26.0.

DRAINAGE AREA. -- 2,557 mi².

PERIOD OF RECORD. -- 1926-76.

REMARKS.--Occasional minor fluctuations at low flow from small dams upstream.

Prior to about 1953, fluctuation and regulation were more pronounced.

Minor diversions for irrigation.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	288	80	688	20	5,430
99.1	312	70	920	10	9,500
99	318	60	1,240	5	15,900
98	359	50	1,700	2	26,400
95	440	40	2,490	1	34,300
90	<u>5</u> 20	30	3,620	0.5	41,700

LOW FLOW

Period consecutive			ce interval years)	
days)	2	5	10	20
1	399	316	283	261
3	406	323	290	267
7	423	337	303	278
14	451	359	321	294
30	513	397	347	312
60	526	461	394	346
90	725	526	450	397

03603000 - DUCK RIVER ABOVE HURRICANE MILLS, TN

LOCATION.--Lat 35°55'48", long 87°44'35", Humphreys County, on left bank 0.4 mile downstream from Tumbling Creek, 1.3 miles upstream from bridge on State Highway 13, 3.6 miles southeast of Hurricane Mills, and at mile 26.0.

DRAINAGE AREA. -- 2,557 mi².

PERIOD OF RECORD. -- 1977-81.

REMARKS.--Flow regulated. Based on 5 years of record; data given below may not be representative of flow.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	620	80	980	20	5,920
99.1	650	70	1,300	10	11,000
99	660	60	1,660	5	18,500
98	680	50	2,100	2	29, 100
95	760	40	2,800	1	33,200
90	830	30	4,000	0.5	37,800
95	760	40	2,800	1	33,200

LOW FLOW

Period consecutive			ce interval years)	
days)	2	5	10	20
1	710	640	600	560
3	720	650	610	5 70
7	740	670	630	590
14	7 70	700	6 60	620
30	840	750	730	710
60	890	7 50	730	710
90	980	840	800	770

03604000 - BUFFALO RIVER NEAR FLAT WOODS, TN

LOCATION.--Lat 35°29'45", long 87°49'58", Perry County, on right bank 0.5 mile downstream from Little Opossum Creek and bridge on State Highway 13, 1.3 miles north of Flat Woods, 3.9 miles upstream from Sinking Creek, and at mile 58.7.

DRAINAGE AREA. -- 447 mi².

PERIOD OF RECORD. -- 1921-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	104	80	209	20	893
99.1	115	70	250	10	1,500
99	117	60	296	5	2,340
98	128	50	3 70	2	4,280
95	150	40	473	1	6,700
90	170	30	639	0.5	9,000

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive			ce interval years)	
days)	2	5	10	20
1	146	1 14	101	91.0
3	147	116	102	92.6
7	150	119	106	96.3
14	156	124	111	102
30	172	137	123	112
60	191	153	138	128
90	210	168	151	139

03604100 - COON CREEK NEAR HOHENWALD, TN

LOCATION.--Lat 35°36'23", long 87°42'43", Perry County, on downstream right wingwall of bridge of private drive 150 feet south of State Highway 20, 0.1 mile upstream from Edwards Branch, and 11 miles northwest of Hohenwald.

DRAINAGE AREA. -- 10.1 mi2.

PERIOD OF RECORD. -- 1967-74.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	1.50	80	3.41	20	15.6
99.1	1.74	70	4.08	10	26.2
99	1.80	60	4.94	5	39.3
98	1.93	50	6.09	2	76.8
95	2.28	40	7.77	1	120
90	2.71	30	11.3	0.5	2 20

LOW FLOW

Lowest average flow in cubic feet per second.

Period Consecutive		Recurrence (in y	e interval ears)	
days)	2	5	10	20
1	0.9	0.4	0.3	0.2
3	1.0	. 5	.3	.2
7	1.0	•5	• 4	. 3
14				
30				
60				
90				

03604500 - BUFFALO RIVER NEAR LOBELVILLE, TN

LOCATION.--Lat 35°48'46", long 87°47'51", Perry County, on right bank 30 feet upstream from Standing Rock Bridge, 1.4 miles downstream from bridge on State Highway 13, 3 miles north of Lobelville, 13 miles downstream from Cane Creek, and at mile 17.7.

DRAINAGE AREA. -- 707 mi².

PERIOD OF RECORD. -- 1928-81.

REMARKS .--

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	173	80	336	20	1,510
99.1	184	70	400	10	2,400
99	186	60	481	5	3,770
98	206	50	610	2	6,720
95	240	40	800	1	9,050
90	2 80	30	1,080	0.5	12,300

LOW FLOW

Period (consecutive	Recurrence interval (in years)				
days)	2	5	10	20	
1	237	189	170	156	
3	239	191	171	157	
7	244	194	174	160	
14	255	203	182	168	
30	279	2 21	197	180	
60	307	243	218	201	
90	333	264	238	220	

03604800 - BIRDSONG CREEK NEAR HOLLADAY, TN

LOCATION.--Lat 35°53'56", long 88°07'37", Benton County, on left bank half a mile downstream from Wolf Creek and 2 miles northeast of Holladay.

DRAINAGE AREA. -- 44.9 mi².

PERIOD OF RECORD. -- 1941-67.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	0	80	3.13	20	60.6
99.1	0 ·	70	- 5.35	10	108
99	0	60	8.34	5	234
98	.05	50	14.2	2	600
95	• 6	40	24.2	1	960
90	1.27	30	39.3	0.5	1,480

LOW FLOW

Period (consecutive		Recurrence (in y	e interval ears)	
days)	2	5	10	20
1	0.5	0	0	0
3	• 5	0	0	0
7	• 6	0	0	0
14	.7	0	0	0
30	1.2	.3	.1	0
60	2.3	•9	•5	.3
90	2.4	1.5	1.0	. 7

03605555 - TRACE CREEK ABOVE DENVER, TN

LOCATION.--Lat 36°03'08", long 87°54'27", Humphreys County, on left bank at at bridge on U.S. Highway 70, 1.0 mile east of Denver, 3.9 miles northeast of New Johnsonville, and at mile 4.2.

DRAINAGE AREA. -- 31.9 mi².

PERIOD OF RECORD. -- 1964-72; 1974-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	6.2	80	15	20	79
99.1	7.3	70	18	10	140
99	7.4	60	22	5	230
98	8.6	50	29	2	4 60
95	10	40	39	1	830
90	12	30	55	0.5	1,300

LOW FLOW
Lowest average flow in cubic feet per second.

Period consecutive		Recurrence (in y	e interval ears)	
days)	2	5	10	20
1	9.2	7.2	6.2	5.3
3	9.4	7.4	6.4	5.5
7	9.9	7.8	6.8	5.8
14	10	8.2	7.1	6.1
30	12	9.3	8.1	7.2
60	13	9.9	8.8	8.1
90	15	11	9.9	9.0

03606500 - BIG SANDY RIVER AT BRUCETON, TN

LOCATION.--Lat 36°02'19", long 88°13'42", Carroll County, on right bank on downstream end of abutment of county bridge, 700 feet downstream from bridge on U.S. Highway 70, 0.6 mile upstream from Cherry Creek, 0.9 mile east of Bruceton, and at mile 31.6.

DRAINAGE AREA. -- 205 mi².

PERIOD OF RECORD. -- 1930-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	33	80	67	20	306
99.1	35	70	82	10	660
99	36	60	100	5	1,200
98	40	50	130	2	1,900
95	45	40	157	1	2,600
90	53	30	206	0.5	3,400

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive	Recurrence interval (in years)				
days)	2	5	10	20	
1	47.9	37.8	34.0	31.5	
3	48.7	38.4	34.6	32.1	
7	49.9	39.3	35.5	33.0	
14	52.1	40.4	36.3	33.7	
30	57.1	43.3	38.6	35.5	
60	68.6	49.5	42.8	38.4	
90	79.7	56.0	48.0	42.9	

03607000 - BIG SANDY RIVER AT BIG SANDY, TN

LOCATION.--Lat 36°13'50", long 88°06'16", Benton County, on left bank of former drainage canal 700 feet upstream from bridges of relocated State Highway 69 and Louisville & Nashville Railroad, and 1 mile west of Big Sandy.

DRAINAGE AREA. -- 379 mi².

PERIOD OF RECORD. -- 1935-44.

REMARKS.--

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge .	Percentage	Discharge	Percentage	Discharge
99.5	38.5	80	73.1	20	375
99.1	40.7	70	91.2	10	877
99	41.3	60	116	5	1,680
98 •	43.9	50	143	2	2,500
95	48.2	40	180	1	3,400
90	56.3	30	247	0.5	5,300

LOW FLOW

Period (consecutive	Recurrence interval (in years)				
days)	2	5	10	20	
1	66	51	45	43	
3	67	53	47	44	
7	69	55	49	45	
14					
30					
60					
90					

07024300 - BEAVER CREEK AT HUNTINGDON, TN

LOCATION.--Lat 35°59'56", long 88°26'01", Carroll County, on left bank on downstream end of pier of bridge on U.S. Highway 70, 0.3 mile west of Huntingdon, 0.6 mile downstream from Brier Creek, and at mile 5.6.

DRAINAGE AREA. -- 55.5 mi².

PERIOD OF RECORD. -- 1963-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	21 .	80	31	20	94
99.1	23	70	35	10	210
99	23	60	39	5	410
98	23	50	45	2	9 20
95	25	40	54	1	1,400
90	27	. 30	67	0.5	2,000

LOW FLOW

Lowest average flow in cubic feet per second.

Period consecutive			ce interval years)	
days)	2	5	10	20
1	25	22	21	20
3	25	22	21	20
7	26	23	22	21
14	27	24	22	21
30	29	25	23	22
60	33	27	25	23
90	39	30	26	24

07024500 - SOUTH FORK OBION RIVER NEAR GREENFIELD, TN

LOCATION.--Lat 36°07'05", long 88°48'39", Weakley County, on left bank 75 feet downstream from bridge on U.S. Highway 45E, 1.1 miles downstream from Mosley Branch, 2.5 miles south of Greenfield, and 9.7 miles upstream from confluence with Middle Fork.

DRAINAGE AREA. -- 383 mi².

PERIOD OF RECORD. -- 1930-81.

REMARKS.--

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	77	80	122	20	716
99.1	80	70	140	10	1,500
99	80	60	173	5	2,290
98	87	50	2 20	2	3,700
95	95	40	292	1	5,250
90	100	30	426	0.5	6,730

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive			e interval ears)	
days)	2	5	10	20
1	97.2	82.6	76.7	72.6
3	98. 1	83.4	77.5	73.3
7	101	85.5	79.5	75.4
14	104	87.7	81.7	77.6
30	112	93.4	86.8	82.5
60	127	100	91.6	86.1
90	143	108	97.4	90.7

07025000 - RUTHERFORD FORK OBION RIVER NEAR BRADFORD, TN

LOCATION.--Lat 36°03'10", long 88°52'42", Gibson County, on left bank 10 feet downstream from bridge on State Highway 54, 2.0 miles upstream from Camp Creek, and 4.0 miles southwest of Bradford, and at mile 17.5.

DRAINAGE AREA. -- 203 mi².

PERIOD OF RECORD. -- 1930-57.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	14.4	80	28.0	20	195
99.1	15.6	70	33.6	10	527
99	15.9	60	42.3	5	1,200
98	18.1	50	55.1	2	2,460
95	20.3	40	75.8	1	3,360
90	23.3	30	113	0.5	4,230

LOW FLOW

Lowest average flow in cubic feet per second.

Period consecutive		Recurrenc (in y	e interval ears)	
days)	2	5	10	20
1	19.7	15.8	14.2	13.1
3	20.0	16.1	14.6	13.5
7	20.7	17.0	15.7	14.8
14	22.0	17.9	16.4	15.5
30	24.1	18.9	17.1	15.9
60	30.8	22.8	20.2	18.7
90	37.7	27.0	23.8	22.0

07025500 - NORTH FORK OBION RIVER NEAR UNION CITY, TN

LOCATION.--Lat 36°23'59", long 88°59'43", Obion County, on downstream side of right pier of bridge on State Highway 22, 0.3 mile downstream from Harris Fork Creek, 0.8 mile southeast of Gibbs, and 10 miles upstream from confluence with South Fork.

DRAINAGE AREA. -- 480 mi².

PERIOD OF RECORD. -- 1930-70.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	86.1	80	125	20	514
99.1	87.9	70	140	10	1,410
99	88.3	60	159	5	2,850
98	92.8	50	185	2	5,150
95	102	40	228	1	6,900
90	109	30	310	0.5	8,900

LOW FLOW

Period (consecutive			ce interval years)	
days)	2	5	10	20
1	103	92.1	88.0	85.0
3	103	92.7	88.6	85.8
7	104	93.9	90.0	87.4
14	108	96.2	92.0	89.2
30	113	99.8	94.8	91.6
60	126	106	100	97.1
90	133	114	110	109

07026000 - OBION RIVER AT OBION, TN

LOCATION.--Lat 36°15'04", long 89°11'33", Obion County, near left bank on downstream end of pier of bridge on U.S. Highway 51, 0.5 mile upstream from Richland Creek, 0.6 mile south of Obion, and 14.5 miles downstream from North Fork.

DRAINAGE AREA. -- 1,852 mi².

PERIOD OF RECORD. -- 1930-58, 1968-1981.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage .	Discharge	Percentage	Discharge
99.5	242	80	481	20	3,290
99.1	267	70	600	10	6,900
99	274	60	753	5	11,900
98	290	50	980	2	17,800
95	330	40	1,440	1	23,000
90	380	30	2,170	0.5	29,000

LOW FLOW

Lowest average flow in cubic feet per second.

Period consecutive			ce interval years)	
days)	2	5	10	20
1	350	280	245	230
3	357	288	261	241
7	366	294	266	245
14	389	30 7	274	2 50
30	427	324	283	255
60	504	363	312	279
90	563	396	343	310

07026500 - REELFOOT CREEK NEAR SAMBURG, TN

LOCATION.--Lat 36°26'32", long 89°17'47", Obion County, on right bank at downstream side of bridge on State Highway 22, 0.5 mile downstream from confluence of North Reelfoot and South Reelfoot Creeks, 5 miles northeast of Samburg, 14 miles west of Union City, and at mile 4.0.

DRAINAGE AREA. -- 110 mi².

PERIOD OF RECORD. -- 1951-73.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	0	80	1.05	20	71.7
99.1	0	70	2.12	10	236
99	0	60	4.14	5	626
98	0	50	8.89	2	1,420
95	.02	40	19.2	1	2,120
90	.43	30	36.8	0.5	2,800

LOW FLOW
Lowest average flow in cubic feet per second.

Period Consecutive		Recurrence (in y	e interval ears)	
days)	2	5	10	20
1	0.1	0	0	0
3	. 1	0	0	0
7	• 2	0	0	0
14	• 2	0	0	0
30	• 7	•1	0	0
60	3.0	• 6	.1	0
90	6.8	1.3	•4	

07027500 - SOUTH FORK FORKED DEER RIVER AT JACKSON, TN

LOCATION.--Lat 35°35'38", long 88°48'52", Madison County, on right bank 20 feet downstream from bridge on U.S. Highway 45, 0.6 mile downstream from Meridan Creek, and 1.4 miles south of the post office in Jackson.

DRAINAGE AREA. -- 495 mi².

PERIOD OF RECORD. -- 1930-73.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	77.5	80	141	20	800
99.1	84.0	70	172	10	1,780
99	84.4	60	210	5	3,090
98	88.6	50	267	2	4,600
95	101	40	358	1	5,820
90	115	30	506	0.5	7,640

LOW FLOW

Lowest average flow in cubic feet per second.

Period consecutive			ce interval years)	
days)	2	5	10	20
1	96.9	82.8	76.8	72.3
3	98.7	84.2	77.8	73.2
7	102	87.0	81.0	76.6
14	107	90.1	83.6	79.0
30	120	98.0	89.2	83.0
60	154	117	102	91.1
90	178	132	115	103

07028000 - SOUTH FORK FORKED DEER RIVER AT CHESTNUT BLUFF, TN

LOCATION.--Lat 35°51'43", long 89°20'52", Crockett County, on left bank 20 feet downstream from county highway bridge, 0.8 mile west of Chestnut Bluff, 1.1 miles upstream from Halls Creek, 1.2 miles downstream from Black Creek, 2.9 miles east of Halls, 3.1 miles downstream from bridge on State Highway 88, and 16 miles upstream from confluence with North Fork.

DRAINAGE AREA.--1,003 mi² (approximately), includes that of Halls Creek. PERIOD OF RECORD.--1930-57.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	, Percentage	Discharge	Percentage	Discharge
99.5	120	80	242	20	2,100
99.1	129	70	294	10	3,900
99	130	60	366	5	5,610
98	143	50	484	2	7,950
95	163	40	696	1	10,600 -
90	191	30	1,170	0.5	13,000

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive			ce interval years)	
days)	2	5	10	20
1	164	131	118	108
3	165	133	121	112
7	169	137	125	116
14	175	143	131	122
30	195	155	140	130
60	247	182	158	143
90	290	213	185	166

07028500 - NORTH FORK FORKED DEER RIVER AT TRENTON, TN

LOCATION.--Lat 35°58'49", long 88°55'35", Gibson County, on downstream side of bank pier of bridge on State Highways 77 and 104, 0.8 mile east of Trenton, 1.0 mile downstream from Thompson Levee Creek, 1.6 miles upstream from Cain Creek, and 16.5 miles upstream from Middle Fork.

DRAINAGE AREA. -- 73.4 mi².

PERIOD OF RECORD. -- 1951-71.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	6.87	80	13.9	20	64.4
99.1	7.54	- 70	15.8	10	183
99	7.72	60	17.8	5	459
98	8.80	50	20.8	2	1,030
95	10.4	40	25.7	1	1,570
90	12.3	30	36.5	0.5	1,990

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive		Recurrence (in ye	e interval ears)	
days)	2	5	10	20
1	11.0	8.42	7.12	6.11
3	11.1	8.54	7.25	6.25
7	11.1	8.70	7.46	6.49
14	11.3	8.96	7.80	6.89
30	11.7	9.39	8.30	7.45
60	13.7	11.3	10.7	10.3
90	16.4	13.1	12.2	11.7

07029000 - MIDDLE FORK FORKED DEER RIVER NEAR ALAMO, TN

LOCATION.--Lat 35°51'02", long 89°04'00", Crockett County, on right bank 30 feet downstream from bridge on State Highway 54, 3 miles upstream from Buck Creek, 5 miles north of Alamo, and 13 miles upstream from mouth.

DRAINAGE AREA. -- 369 mi².

PERIOD OF RECORD. -- 1930-73.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage .	Discharge	Percentage	Discharge
99.5	73.6	80	110	20	460
99.1	78.5	70	125	10	1,170
99	79.7	60	142	5	2,380
98	82.5	50	168	2	4,490
95	87.9	40	208	1	5,750
90	97.0	30	280	0.5	7,000

LOW FLOW

Period (consecutive			e interval ears)	
days)	2	5	10	20
1	89.3	79.2	75.2	72.5
3	90.2	79.9	75.7	72.8
7	91.7	81.3	77.0	74.0
14	94.3	83.1	78.7	75.6
30	99.6	86.7	82.2	79.4
60	115	94.6	87.5	82.8
90	127	103	95.4	90.8

07029100 - NORTH FORK FORKED DEER RIVER AT DYERSBURG, TN

LOCATION. -- Lat 36°01'49", long 89°23'13", Dyer County, attached to platform handrail of electric powerplant gatehouse, near downstream side of bridge on U.S. Highway 51 at Dyersburg, and at mile 6.4.

DRAINAGE AREA. -- 867 mi².

PERIOD OF RECORD. -- 1948-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
	100	20		•	0.170
99.5	100	80	212	20	2,170
99.1	104	70	280	10	3,800
99	105	60	391	5	5,510
98	115	50	580	2	8,300
95	130	40	882	1	10,700
90	160	30	1,350	0.5	13,000

LOW FLOW
Lowest average flow in cubic feet per second.

Period (consecutive			ce interval years)	
days)	2	5	10	20
1	127	99.1	86.4	77.0
3	129	102	90.1	81.6
7	134	107	96.2	88.4
14	144	114	102	93.3
30	166	125	110	99.6
60	215	152	129	114
90	257	168	141	124

07029380 - CYPRESS CREEK NEAR RAMER, TN

LOCATION.--Lat 35°03'58", long 88°39'18", McNairy County, at bridge on State Highway 57, 0.6 mile upstream from Muddy Creek and 2 miles west of Ramer.

DRAINAGE AREA. -- 94.8 mi².

PERIOD OF RECORD. -- 1941-58; 1965-69.

REMARKS.--

 $\label{eq:flow_def} \textbf{FLOW DURATION}$ Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	6.10	80	25.2	20	184
99.1	7.66	70	33.9	10	314
99	7.79	60	45.0	5	620
98	9.45	50	61.1	2	1,240
95	13.0	40	83.8	1	1,600
90	16.9	30	126	0.5	2,010

LOW FLOW

Period (consecutive		Recurrence (in ye		
days)	2	5	10	20
1	17.2	8.86	6.57	5.25
3	17.7	9.26	6.91	5.55
7	18.4	9.55	7.15	5.77
14	19.9	10.7	8.13	6.67
30	22.9	12.1	9.14	7.40
60	27.8	15.1	11.4	9.20
90	33.0	16.0	12.0	9.90

07029400 - HATCHIE RIVER AT POCAHONTAS, TN

LOCATION.--Lat 35°03'24", long 88°48'05", Hardeman County, at bridge on State Highway 57, 0.5 mile northeast of Pocahontas, 1.7 miles downstream from Tuscumbia River, and at mile 176.

DRAINAGE AREA. -- 837 mi².

PERIOD OF RECORD. -- 1941-58; 1964-69.

 $\label{eq:flow-decomposition} \textbf{Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.}$

Discharge	Percentage	e Discharge	Percentage	Discharge
56.8	80	165	- 20	2,130
59.3	70	226	10	3,440
66.0	60	320	5	5,530
66.8	50	473	2	8,430
88.4	40	714	1	11,100
115	30	1,240	0.5	15,000
	56.8 59.3 66.0 66.8 88.4	56.8 80 59.3 70 66.0 60 66.8 50 88.4 40	56.8 80 165 59.3 70 226 66.0 60 320 66.8 50 473 88.4 40 714	56.8 80 165 20 59.3 70 226 10 66.0 60 320 5 66.8 50 473 2 88.4 40 714 1

Period consecutive			ce interval years)	
days)	2	5	10	20
1	82.2	59.8	49.9	42.5
3	84.1	61.5	51.6	44.4
7	87.4	65.4	56.1	49.3
14	95.0	70.5	60.6	53.5
30	121	80.0	69.0	66.8
60	173	110	92.0	83.1
90	192	115	100	92.8

07029500 - HATCHIE RIVER AT BOLIVAR, TN

LOCATION.--Lat 35°16'40", long 88°58'30", Hardeman County, on upstream end of left bank pier of bridge on State Highway 18, 250 feet upstream from Illinois Central Railroad bridge, 2,000 feet downstream from Spring Creek, and 1.5 miles northeast of Bolivar.

DRAINAGE AREA. -- 1,480 mi².

PERIOD OF RECORD. -- 1930-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	137	80	366	20	3,860
99.1	142	70	510	10	6,100
99	143	60	728	5	8,520
98	159	50	1,100	2	12,500
95	200	40	1,590	1	16,000
90	2 50	30	2,530	0.5	20,000

LOW FLOW
Lowest average flow in cubic feet per second.

Period consecutive			ce interval years)	
days)	2	5	10	20
1	185	138	121	110
3	188	140	122	111
7	196	145	126	114
14	213	156	136	124
30	260	187	162	145
60	336	229	192	169
90	385	266	228	204

07030000 - HATCHIE RIVER NEAR STANTON, TN

LOCATION.--Lat 35°31'22", long 89°20'57", Haywood County, near right bank on downstream end of pier of bridge on U.S. Highways 70 and 79, 2.9 miles downstream from Louisville and Nashville Railroad bridge, 4.6 miles northeast of Stanton, and 7 miles upstream from Big Muddy Creek.

DRAINAGE AREA. -- 1,940 mi2.

PERIOD OF RECORD. -- 1930-58.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	262	80	558	20	4,390
99.1	272	70	745	10	7,410
99	277	60	1,010	5	10,200
98	300	50	1,450	2	14,600
95	342	40	2,130	1	19,000
90	410	30	3,080	0.5	24,600

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive			ce interval years)	
days)	2	5	10	20
1	339	278	254	237
3	341	279	255	238
7	348	284	258	241
14	364	294	268	2 50
30	413	323	288	264
60	485	352	318	289
90	535	4 04	365	342

07030240 - LOOSAHATCHIE RIVER NEAR ARLINGTON, TN

LOCATION.--Lat 35°18'37", long 89°38'23", Shelby County, on left bank 20 feet downstream from bridge on U.S. Highways 70 and 79, 1.5 miles upstream from Beaver Creek, 1.5 miles northeast of Arlington, and at mile 30.4.

DRAINAGE AREA. -- 262 mi².

PERIOD OF RECORD. -- 1970-81.

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	67	80	88	20	230
99.1	68	70	95	10	5 80
99	69	60	102	5	1,540
98	71	50	110	2	3,4.30
95	78	40	130	1	5,070
90	91	30	163	0.5	6,600

LOW FLOW
Lowest average flow in cubic feet per second.

Period (consecutive			ce interval years)	
days)	2	5	10	20
1	76	69	66	64
3	77	71	69	66
7	79	73	71	69
14	82	76	74	71
30	87	81	77	74
60	92	84	80	78
90	100	90	84	80

07030280 - LOOSAHATCHIE RIVER AT BRUNSWICK, TN

LOCATION.--Lat 35°16'53", long 89°45'56", Shelby County, on upstream side of new highway bridge 1 mile north of Brunswick and at mile 26.8.

DRAINAGE AREA. -- 505 mi².

PERIOD OF RECORD. -- 1939-69.

REMARKS.--

 $\label{eq:flow-decomposition} \textbf{Flow DURATION}$ Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	52.0	80	95.6	20	400
99.1	56.7	70	106	10	1,440
99	57.4	60	117	5	4,210
98	64.8	50	135	2	7,500
95	73.5	40	164	1	9,500
90	84.0	30	227	0.5	12,000

LOW FLOW

Lowest average flow in cubic feet per second.

Period Consecutive			e interval ears)	
days)	2	5	10	20
1	76.7	63.0	55.7	49.7
3	78.7	64.0	56.2	49.8
7	81.3	65.8	57.3	50.4
14	85.2	69.1	60.6	53.7
30	90.2	74.0	66.2	60.1
60	101	85.1	80.0	76.8
90	111	90.6	84.0	79.9

07030500 - WOLF RIVER AT ROSSVILLE, TN

LOCATION.--Lat 35°03'15", long 89°32'30", Fayette County, on left bank 100 feet downstream from new county highway bridge, 0.4 mile upstream from Hurricane Creek, 0.5 mile north of Rossville, 3.5 miles downstream from Grissum Creek, and at mile 60.

DRAINAGE AREA. -- 503 mi².

PERIOD OF RECORD. -- 1930-71.

REMARKS.--

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	116	80	189	20	708
99.1	122	70	214	10	1,340
99	123	60	246	5	2,300
98	132	50	289	2	4,350
95	147	40	354	1	6,400
90	164	30	4 70	0.5	8,040

LOW FLOW

Period consecutive			ce interval years)	
days)	2	5	10	20
1	150	131	121	113
3	151	132	122	1 14
7	154	134	124	116
14	158	137	126	118
30	169	145	133	125
60	184	154	141	132
90	191	162	152	147

07031650 - WOLF RIVER NEAR GERMANTOWN, TN

LOCATION.--Lat 35°06'59", long 89°48'05", Shelby County, on left bank at bridge on Germantown Road, 2.1 miles north of Germantown, 3.6 miles downstream from Grays Creek, 6.4 miles upstream from Fletcher Creek, and at mile 18.9.

DRAINAGE AREA. -- 699 mi².

PERIOD OF RECORD. -- 1971-81.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	200	80	320	20	1,240
99.1	205	70	3 70	10	2,200
99	2 06	60	432	5	3,520
98	215	50	510	2	5,600
95	240	40	630	1	7,970
90	2 60	30	826	0.5	11,000

LOW FLOW
Lowest average flow in cubic feet per second.

Period consecutive			ce interval years)	
days)	2	5	10	20
1	250	220	200	190
3	2 50	2 20	200	190
7	260	220	200	190
14	2 60	2 30	210	200
30	280	240	220	210
60	310	2 60	240	2 30
90	330	270	250	240

07031700 - WOLF RIVER AT RALEIGH, TN

LOCATION.--Lat 35°12'08", long 89°55'24", Shelby County, on downstream side of Austin Peay Highway bridge at Raleigh and at mile 16.9.

DRAINAGE AREA. -- 770 mi².

PERIOD OF RECORD. -- 1937-62; 1964-69.

REMARKS.--

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

P	ercentage	Discharge	Percentage	Discharge	Percentage	Discharge
	99.5	154	80	253	20	1,300
	99.1	168	` 70	287	10	2,480
	99	173	60	337	5	3,980
	98	176	50	40 5	2	6,620
	95	193	40	510	1	8,730
	90	217	30	724	0.5	11,000

LOW FLOW

Lowest average flow in cubic feet per second.

Period Consecutive	Recurrence interval (in years)					
days)	2	5	10	20		
1	192	156	138	123		
3	194	164	149	138		
7	197	172	161	152		
14	205	180	168	160		
30	225	193	177	165		
60	246	206	188	175		
90	265	220	2 0 2	189		

07032200 - NONCONNAH CREEK NEAR GERMANTOWN, TN

LOCATION.--Lat 35°02'59", long 89°49'08", Shelby County, on left bank at downstream side of bridge on Winchester Road, 2.6 miles south of Germantown, and 17.3 miles upstream from mouth.

DRAINAGE AREA. -- 68.2 mi².

PERIOD OF RECORD. -- 1971-81.

REMARKS. --

FLOW DURATION

Flow in cubic feet per second, which was equaled or exceeded for percentage of time indicated.

Percentage	Discharge	Percentage	Discharge	Percentage	Discharge
99.5	0	80	0.40	20	48
99.1	0	70	.80	10	220
99	0 .	60	2.0	5	587
98	0	50	4.2	2	1,360
95	0	40	8.3	1	2,040
90	• 1	30	18	0.5	2,750

LOW FLOW

Lowest average flow in cubic feet per second.

Period (consecutive	Recurrence interval (in years)						
days)	2	5	10	20			
1	0	0	0	0			
3	0	0	0	0			
7	0	0	0	0			
14	.1	0	0	0			
30	•4	• 2	•1	0			
60	2.8	•8	• 2	0			
90	9.6	3.5	1.7	• 1			

Table 2. -- LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	LOW FLOW 10-YR	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
				GREEN RIVER BASIN				
1	03312300	TOWN CREEK AT LAFAYETTE, TN.	1.85	LAT 36 31 26, LONG 086 00 32, MACON COUNTY, AT BRIDGE ON BRADLEY HOLLOW ROAD, 1.0 MILE EAST OF LAFAYETTE.	0.56	0.58	0.59	0.54
2	03313820	DUTCH CREEK AT WESTMORELAND, TN.	0.59	LAT 36 33 55, LONG 086 16 03, SUMMER COUNTY, AT BRIDGE ON STATE HWY. 52, 1.2 MILES WEST OF WESTMORELAND.	***	***	***	0.0
3	03313871	DAVIS BRANCH NEAR WESTMORELAND, TN.	0.92	LAT 35 34 16, LONG 086 13 52, SUMMER COUNTY, 1.0 MILE NORTHEAST OF WESTMORELAND, 500 FT DOWNSTREAM FROM WATER SUPPLY DAM, AT MILE 0.8.	***	***	***	0.0
				CUMBERLAND RIVER BASIN				
4	03403750	CLEAR FORK NEAR JELLICO, TN.	240	LAT 36 35 13, LONG 084 05 16, CAMPBELL COUNTY, 300 FT UPSTREAM FROM COUNTY HWY BRIDGE, 2.5 MILES EAST OF JELLICO.	***	0.2	***	0.1
5	03403800	ELK CREEK AT JELLICO, TN.	51.1	LAT 36 34 59, LONG 084 08 21, CAMPBELL COUNTY, AT COUNTY HWY BRIDGE, 0.5 MILE BELOW SOUTHERN RAILWAY BRIDGE, 1.0 MILE BELOW TRIB FROM LEFT, 1 MILE SOUTH OF TN-KY STATE LINE, AND 1 MILE SW OF JELLICO	***	***	***	0.1
6	03407879	SMOKY CREEK AT SMOKY JUNCTION, TN.	32.8	LAT 36 16 38, LONG 084 22 27, SCOTT COUNTY, 1.0 MILE SOUTHWEST OF SMOKY JUNCTION AND AT MILE 0.9.	0	o	0	o
7	03407990	NEW RIVER AT HUNTSVILLE, TN.	300	LAT 36 24 18, LONG 084 29 45, SCOTT COUNTY, AT FORD JUST UPSTREAM OF FLAT CREEK SOUTH OF HUNTSVILLE.	***	***	***	0.1
8	03410000	PINE CREEK TRIBUTARY AT ONEIDA, TN.	1.21	LAT 36 30 18, LONG 084 30 32, SCOTT COUNTY, ABOVE SEPTIC TANK OUTFALL, AT BRIDGE, AT ONEIDA.	***	***	***	0.0
9	03410010	PINE CREEK AT U.S. HWY 27 AT ONEIDA, TN.	5.27	LAT 36 29 49, LONG 084 31 08, SCOTT COUNTY, AT U.S. HWY 27 BRIDGE ABOVE SEPTIC TANK OUTFALL AT ONEIDA.	. ***	***	***	0.0
10	03410050	SOUTH FORK CUMBERLAND RIVER NR HELENWOOD, TN.	712	LAT 36 27 13, LONG 084 39 04, SCOTT COUNTY, 150 FT UPSTREAM FROM OMEIDA AND WESTERN RR. BRIDGE, AND 6.2 MILES WEST OF HELENWOOD.	***	***	***	2.9
11	03414340	EAST FORK OBEY RIVER AT OBEY CITY, TN.	34.6	LAT 36 11 02, LONG 085 09 53, OVERTON COUNTY, AT COUNTY ROAD BRIDGE, 0.7 MILE NORTH OF OBEY CITY, 0.8 MILE WEST OF CLIFF SPRINGS, AND AT MILE 39.6.	0.25	0.25	0.27	0
12	03414350	HURRICANE CREEK NEAK CLARKRANGE, TN.	33.7	LAT 36 14 30, LONG 085 04 05, FENTRESS COUNTY, AT MOUTH, 4.5 MILES NORTHWEST OF CLARKRANGE.	***	***	***	0.0
13	03414470	BUFFALO COVE CREEK NEAR BOATLAND, TN.	23.4	LAT 36 23 06, LONG 085 00 34, FENTRESS COUNTY, 200 FT BELOW COUNTY ROAD BRIDGE, 0.4 MILE ABOVE MOUTH AND 1.7 MILES SOUTHEAST OF BOATLAND.	0	0	***	0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
	·····		CUM	BERLAND RIVER BASIN-Continued				
14	03414680	WEST FORK OBEY RIVER NEAR ALLRED, TN.	70.8	LAT 36 18 52, LONG 085 10 53, OVERTON COUNTY, AT BRIDGE ON STATE HIGHMAY 85, 1.1 MILES SOUTH OF ALLRED AND AT MILE 15.4.	1.6	1.6	17	1.5
15	03416100	WOLF R AT STATE HWY 42 NEAR BYRDSTOWN, TN.	138	LAT 36 36 04, LONG 085 07 12, PICKETT COUNTY, 1 MILE BELOW LICK CREEK AND 2 MILES NORTH OF BYRDSTOWN.	5.9	6.9	7.6	6.1
16	03417695	ROARING RIVER AT OKALONA, TN.	15.3	LAT 36 19 08, LONG 085 20 30, OVERTON COUNTY, AT SRIDGE ON STATE HWY 42, 0.4 MILE SOUTH OF OKALONA.	1.2	1.3	1.5	1.1
17	03417750	CARR CREEK NEAR LIVINGSTON, TN.	21.2	LAT 36 20 46, LONG 085 20 04, OVERTON COUNTY, AT BRIDGE ON STATE HWY 42, 1.4 MILES ABOVE TOWN CREEK, AND 2.6 MILES SOUTHWEST OF LIVINGSTON.	1.03	1.08	1.1	1.01
18	03417800	TOWN CREEK AT LIVINGSTON, TN.	15.1	LAT 36 21 57, LONG 085 20 26, OVERTON COUNTY, 1 MILE ABOVE GILBERTS CREEK, AND 1.75 MILES SOUTH OF LIVINGSTON.	0.62	0.66	0.69	0.58
19	03417850	CARR CREEK AT MOUTH NEAR LIVINGSTON, TN.	40.3	LAT 36 20 12, LONG 085 22 35, OVERTON COUNTY, AT MOUTH, 4.5 MILES SOUTHWEST OF LIVINGSTON.	***	***	***	0.8
20	03418020	FLAT CREEK NEAR HILHAM, TN.	22.5	LAT 36 21 36, LONG 085 26 02, OVERTON COUNTY, 1.9 MILES AB MOUTH, AND 3 MILES SOUTH OF HILHAM.	1.12	1.2	1.25	1.03
21	03418030	SPRING CREEK NEAR ALGOOD, TN.	13.8	LAT 36 14 46, LONG 085 23 14, OVERTON COUNTY, AT BRIDGE ON STATE HWY 42, 4.8 MILES NORTHEAST OF ALGOOD.	1.7	1.7	1.8	1.6
22	03418050	SPRING CREEK NEAR COOKEVILLE, TN.	50.3	LAT 36 17 51, LONG 085 27 44, PUTNAM COUNTY, 1 MILE ABOVE MILL CREEK AND 10 MILES NORTH OF COOKEVILLE.	3.5	3.61	3.68	3.2
23	03418060	SPRING CREEK NEAR HILHAM, TN.	74.2	LAT 36 20 20, LONG 085 31 12, JACKSON COUNTY, 0.5 MILE ABOVE MOUTH, 7.5 MILES EAST OF GAINESBORO.	***	***	***	0.0
24	03418189	MORRISON CREEK NEAR GAINESBORO, TN.	11.2	LAT 36 21 21, LONG 085 35 18, JACKSON COUNTY, AT MOUTH, 4 MILES EAST OF GAINESBORO.	***	de skrake	str strak	0.0
25	03418520	CLIFTY CREEK AT MOBRA, TN	14.8	LAT 35 53 10, LONG 085 15 05, WHITE COUNTY, HYDROLOGIC UNIT 05130108, AT COUNTY ROAD CULVERT, 0.5 MILE NORTHEAST OF MOBRA.	0	****	***	0
26	03419000	BEE CREEK AT HERBERT, TN.	101	LAT 35 45 59, LONG 085 15 13, WHITE COUNTY, 500 FT BELOW MOUTH GLADE CREEK, 0.75 MILE NORTHWEST OF HERBERT.	***	***	sk skrik	0.0
27	03419140	HICKORY VALLEY - BRANCH NEAR RIVER HILL, TN.	9.80	LAT 35 49 57, LONG 085 25 36, WHITE COUNTY, AT COUNTY ROAD BRIDGE, 0.8 MILE ABOVE MOUTH, 0.8 MILE NORTHEAST OF RIVER HILL.	0	0	0	0
28	03419170	ROCKHOUSE CR AT FALL CR FALLS STATE PARK, TN.	3.09	LAT 35 39 48, LONG 085 20 50, VAN BUREN COUNTY, NEAR JUNCTION WITH CANE CREEK 150 FT ABOVE BRIDGE, 1000 FT ABOVE FALLS, AND 9 MILES SOUTHEAST OF SPENCER.	***	to strak	***	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			CUM	BERLAND RIVER BASINContinued				
29	03419178	FALLS C AT PARK BOUNDRY, AT FALL C FALLS PARK, TN.	2.29	LAT 35 38 45, LONG 085 23 12, VAN BUREN COUNTY, ABOUT 3.1 MILES UPSTREAM FROM FALLS CREEK FALLS IN FALL CREEK FALLS STATE PARK.	ole olie ole	***	***	0.0
30	03419182	FALLS CR AT FALLS, AT FALL CR FALLS PARK, IN.	6.67	LAT 35 39 58, LONG 085 21 20, VAN BUREN COUNTY, 10 FT ABOVE FALLS CREEK FALLS IN FALL CREEK FALLS STATE PARK.	***	***	***	0.0
31	03419200	CANE CREEK NEAR SPENCER, TN.	134	LAT 35 44 36, LONG 085 23 33, VAN BUREN COUNTY, AT BRIDGE ON STATE HWY 30, 4 MILES EAST OF SPENCER.	0	0	***	***
32	03419270	CALPKILLER RIVER NEAR TAYLORS, TN.	37.7	LAT 36 01 53, LONG 085 20 10, WHITE COUNTY, AT BRIDGE ON STATE HIGHWAY 84, 1.9 MILES NORTHEAST OF TAYLORS, AND AT MILE 34.7.	5.1	5.7	6.1	4.5
33	03419300	CHERRY CREEK AT YANKEETOWN, TN	16.7	LAT 35 59 37, LONG 085 25 10, WHITE COUNTY, AT BRIDGE ON STATE HWY 84, 0.3 MILE NORTHEAST OF YANKEETOWN.	1.5	1.6	1.7	1.4
34	03419500	CALFKILLER RIVER AT SPARTA, TN.	157	LAT 35 55 55, LONG 085 27 45, WHITE COUNTY, AT SPARTA, AT MILE 16.0.	9.8	11.6	12.5	10.0
35	03420120	ROCKY RIVER NEAR SPENCER, TN.	78.8	LAT 35 44 10, LONG 085 35 38, VAN BUREN- WARREN COUNTIES, AT BRIDGE ON STATE HWY 30, 8 MILES WEST OF SPENCER.	3.2	3.4	3.8	3.0
36	03420125	LAUREL CREEK NEAR BONE CAVE, TN.	29.0	LAT 35 45 01, LONG 085 34 05, VAN BUREN COUNTY, 0.2 MILE BELOW COUNTY ROAD BRIDGE, 1.9 MILES SOUTHEAST OF BONE CAVE.	***	***	***	0.1
37	03420165	FIRESCALD CREEK NEAR ALTAMONT, TN.	6.52	LAT 35 26 20, LONG 085 42 41, GRUNDY COUNTY, AT STATE HICHWAY 56, 1 MILE NORTHEAST OF ALTAMONT.	***	***	***	0.0
38	03420180	UNNAMED TRIB COLLINS R NR BEERSHEBA SPRINGS, TN.	0.20	LAT 35 28 21, LONG 085 38 45, GRUNDY COUNTY, AT STATE HICHWAY 56, 0.6 MILE NORTHEAST OF BEERSHEBA SPRINGS.	Ne ske ske	***	***	0.0
39	03420185	COLLINS RIVER AT BEERSHEBA SPRINGS, TN.	157	LAT 35 28 47, LONG 085 38 57, GRUNDY COUNTY, AT BRIDGE ON STATE HWY 56, 0.9 MILE NORTH OF BEERSHEBA SPRINGS.	***	***	***	0.0
40	03420200	COLLINS RIVER NEAR TARLTON, TN.	174	LAT 35 31 04, LONG 085 40 27, GRUNDY COUNTY, AT STATE HWY 56 1.5 MILES NORTHWEST OF TARLTON 2.5 MILES SOUTH OF STEPPSVILLE.	0.6	0.7	1.0	0.5
41	03420800	HICKORY CREEK NEAR MCMINNVILLE, TN.	132	LAT 35 39 30, LONG 085 48 10, WARREN COUNTY, AT BRIDGE ON STATE HWY 55, 0.1 MILE ABOVE MOUTH, 2.3 MILES SOUTHWEST OF MCMINNVILLE.	4.2	4.5	5.6	3.8
42	03420880	BARREN FORK AT OLD ST HWY 55, AT MCMINNVILLE, TN.	297	LAT 35 40 28, LONG 085 46 37, WARREN COUNTY, AT OLD STATE HWY 55, AT MCMINNVILLE.	No sterile	***	***	44.0
43	03420900	BARREN FORK AT MCMINNVILLE, TN.	303	LAT 35 40 23, LONG 085 45 33, WARREN COUNTY, AT BRIDGE ON STATE HWY 56, AT MCMINNVILLE.	46	48	54	44

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20-YR
			CUM	BERLAND RIVER BASINContinued				
44	03421200	CHARLES CREEK NEAR MCMINNVILLE, TN.	31.1	LAT 35 43 00, LONG 085 46 05, WARREN COUNTY, AT BRIDGE ON COUNTY ROAD AT FAULKNER SPRINGS, 2.7 MILES NORTH OF MCMINNVILLE.	5.8	6.0	7.2	5.0
45	03422600	SINK CREEK AT KELTONBURG, TN.	30.2	LAT 35 53 00, LONG 085 45 01, DEKALB COUNTY, AT BRIDGE ON COUNTY ROAD, AT KELTONBURG.	***	***	***	4.2
46	03422610	PINE CR ABOVE PINE CR SPRINGS NR SMITHVILLE, TN.	2.92	LAT 35 55 33, LONG 085 51 26, DEKALB COUNTY, JUST ABOVE PINE CREEK SPRINGS, 1000 FT UPSTREAM FROM BRIDGE ON STATE HWY 146 AND 3.75 MILES SOUTHWEST OF SMITHVILLE.	***	***	***	0.0
47	03422620	PINE CR BELOW PINE CR SPRINGS NR SMITHVILLE, TN.	3.01	LAT 35 55 24, LONG 085 51 21, DEKALB COUNTY, AT BRIDGE ON STATE HWY 146, 3.5 MILES SOUTHWEST OF SMITHVILLE.	1.02	1.04	1.08	0.99
48	03422649	MURPHY BR ABOVE WHARTON SPRING NR SMITHVILLE, TN.	2.20	LAT 35 55 08, LONG 085 49 33, DEKALB COUNTY, ABOVE WHARTON SPRING, 2.75 MILES SOUTH OF SMITHVILLE.	***	. ***	***	0.0
49 `	03422651	MURPHY BR BELOW WHARTON SPRING NR SMITHVILLE, TN.	2.20	LAT 35 55 06, LONG 085 49 32, DEKALB COUNTY, 200 FT BELOW COUNTY ROAD BRIDGE, 250 FT BELOW WHARTON SPRING, 2.75 MILES SOUTH OF SMITHVILLE.	1.19	1.21	1.27	1.18
50	03422700	PINE CREEK NEAR KELTONBURG, TN.	18.5	LAT 35 54 17, LONG 085 47 02, DEKALB COUNTY, AT BRIDGE ON STUDENTS HOME ROAD, 2.5 MILES NORTHWEST OF KELTONBURG, AND 4.2 MILES SOUTHEAST OF SMITHVILLE.	***	***	र्थ अंघे	5.7
51	03422800	FALLING WATER RIVER NEAR ALGOOD, TN.	16.8	LAT 36 08 38, LONG 085 25 15, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD, 700 FT ABOVE ROCKWELL HOLLOW BRANCH AND 3.8 MILES SOUTH OF ALGOOD.	0.6	0.7	0.7	0.6
52	03422802	ROCKWELL HOLLOW BRANCH NEAR ALGOOD, TN.	5.07	LAT 36 08 51, LONG 085 25 22, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD, 1200 FT UPSTREAM FROM MOUTH AND 3.5 MILES SOUTHEAST OF ALCOOD.	ric North	***	***	0.1
53	03422900	PIGEON ROOST CREEK NEAR COOKEVILLE, TN.	21.1	LAT 36 05 18, LONG 085 30 26, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD, 0.6 MILE UPSTREAM FROM MOUTH AND 5.0 MILES SOUTH OF COOKEVILLE.	***	***	***	1.3
54	03422950	HUDGENS CREEK NEAR COOKEVILLE, TN.	6.36	LAT 36 05 17, LONG 085 31 07, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD, 0.6 MILE UPSTREAM FROM MOUTH AND 5.0 MILES SOUTH OF COOKEVILLE.	श्रे क्षेत्रके -	***	de de de	0.64
55	03423100	TOWN CREEK NEAR BOILING SPRINGS, IN.	6.96	LAT 36 03 57, LONG 085 33 54, WHITE COUNTY, AT FORD ON COUNTY ROAD, 0.8 MILE UPSTREAM FROM MOUTH, AND 1.6 MILES EAST OF BOILING SPRINGS.	***	***	***	0.44
56	03423200	CANE CREEK NEAR COOKEVILLE, TN.	7.37	LAT 36 07 45, LONG 085 34 17, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD, 4.6 MILES SOUTH- WEST OF COOKEVILLE.	***	***	***	0.5
57	03423250	CANE CREEK NEAR BOILING SPRINGS, TN.	17.4	LAT 36 04 58, LONG 085 36 27, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD, 1.2 MILES NORTHWEST OF BOILING SPRINGS.	***	***	***	1.1

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
		, , , , , , , , , , , , , , , , , , , ,	CUM	BERLAND RIVER BASINContinued				
58	03423400	TAYLOR CREEK NEAR CASSVILLE, TN.	34.2	LAT 35 59 50, LONG 085 36 56, WHITE COUNTY, AT BRIDGE ON COUNTY ROAD, AT FANCHERS MILL, 0.2 MILE UPSTREAM FROM MOUTH, AND 3.0 MILES NORTH OF CASSVILLE.	***	***	skrafe ale	1.5
59	03424520	INDIAN CREEK AT BUFFALO VALLEY, TN.	29.8	LAT 36 08 26, LONG 085 47 13, PUTNAM COUNTY, AT BRIDGE ON COUNTY ROAD 6354, AT BUFFALO VALLEY, 1000 FT UPSTREAM FROM BRIDGE ON INTERSTATE HWY 40 AND 1.0 MILE UPSTREAM FROM MOUTH.	***	***	***	2.0
60	03424600	SMITH FORK NEAR AUBURNTOWN, TN.	31.1	LAT 35 59 04, LONG 086 04 27, WILSON COUNTY, AT BRIDGE ON COUNTY ROAD 6161, 0.3 MILE UPSTREAM FROM SAUNDERS FORK AND 2.7 MILES NORTH OF AUBURNTOWN.	***	***	***	0.13
61	03424620	HURRICANE CREEK NEAR AUBURNTOWN, TN.	9.53	LAT 35 57 35, LONG 086 04 17, CANNON COUNTY, AT BRIDGE ON COUNTY ROAD, 300 FT UPSTREAM FROM MOUTH AND 1.6 MILES NORTHEAST OF AUBURNTOWN.	***	***	***	0.17
6.2	03424640	SAUNDERS FORK NEAR AUBURNTOWN, TN.	38.0	LAT 35 58 36, LONG 086 04 14, WILSON COUNTY, AT BRIDGE ON STATE HWY 96, 0.6 MILE UPSTREAM FROM MOUTH, AND 2.5 MILES NORTHEAST OF AUBURNTOWN.	***	***	****	0.7
63	03424650	SMITH FORK NEAR LIBERTY, TN.	92.1	LAT 36 00 10, LONG 085 58 51, DEKALB COUNTY, AT BRIDGE ON STATE HWY 53, 1 MILE WEST OF LIBERTY.	strateste	se w w	***	0.0
64	03424660	CLEAR FORK CREEK NEAR LIBERTY, TN.	42.3	LAT 35 59 29, LONG 085 59 00, DEKALB COUNTY, 400 FT ABOVE ANDERSON HOLLOW BRANCH, 1.2 MILES UPSTREAM FROM MOUTH, AND 1.4 MILES SOUTHWEST OF LIBERTY.	1.8	2.1	2.2	1.8
65	03424670	SMITH FORK AT LIBERTY, TN.	137	LAT 36 00 30, LONG 085 57 42, DEKALB COUNTY, AT BRIDGE ON FORMER STATE HWY 26, AT LIBERTY, 0.3 MILE UPSTREAM FROM BRIDGE ON U.S. HWY 70.	1.21	1.43	1.63	1.18
66	03424680	DRY CREEK AT DOWELLTOWN, TN.	41.2	LAT 36 00 54, LONG 085 56 29, DEKALB COUNTY, AT BRIDGE ON FORMER STATE HWY 26, AT DOWELLTOWN, 0.6 MILE UPSTREAM FROM MOUTH.	***	***	de derde	0.0
67	03424700	HELTON CREEK NEAR TEMPERANCE HALL, TN.	12.9	LAT 36 03 49, LONG 085 56 54, DEKALB COUNTY, AT BRIDGE ON COUNTY ROAD, 1,000 FT UPSTREAM FROM MOUTH AND 3.0 MILES SOUTHWEST OF TEMPERANCE HALL.	***	***	***	0.0
68	03424750	SMITH FORK AT LANCASTER, TN.	227	LAT 36 07 30, LONG 085 52 12, SMITH COUNTY, AT BRIDGE ON STATE HWY 141, 0.9 MILE WEST OF LANCASTER AND 1.8 MILES UPSTREAM FROM MOUTH.	***	***	***	2.7
69	03424790	HICKMAN CREEK AT ALEXANDRIA, TN.	10.4	LAT 36 04 44, LONG 086 01 59, DEKALB COUNTY, AT BRIDGE ON STATE HWY 53, JUST NORTH OF PUBLIC SQUARE AT ALEXANDRIA.	***	***	***	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20-YR
			cum	BERLAND RIVER BASINContinued				
70	03424800	HICKMAN CREEK NEAR ALEXANDRIA, TN.	12.0	LAT 36 05 28, LONG 086 01 12, SMITH COUNTY, 900 FT DOWNSTREAM FROM A LEFT BANK TRIBUTARY AND 1.2 MILES NORTHEAST OF ALEXANDRIA,	***	***	***	0.02
71	03424850	HICKMAN CREEK AT CARTHAGE JUNCTION, TN.	43.0	LAT 36 10 02, LONG 085 54 34, SMITH COUNTY, AT BRIDGE ON STATE HWY 141, 0.2 MILE EAST OF CARTHAGE JUNCTION, AND 0.5 MILE UPSTREAM FROM MOUTH.	***	***	***	0.0
72	03424900	MULHERRIN CREEK NEAR CORDONSVILLE, TN.	26.9	LAT 36 11 28, LONG 085 57 11, SMITH COUNTY, AT BRIDGE ON STATE HWY 53, 1.3 MILES UPSTREAM FROM MOUTH, AND 1.5 MILES NORTHWEST OF CORDONSVILLE.	***	***	***	0.08
73	03425060	ROUND LICK CREEK AT WATERTOWN, TN.	14.6	LAT 36 06 01, LONG 086 07 52, WILSON COUNTY, AT BRIDGE ON STATE HWY 26, AT EAST EDGE OF BUSINESS SECTION OF WATERTOWN.	***	***	***	0.0
74	03425080	ROUND LICK CREEK NEAR GRANT, IN.	50.9	LAT 36 12 07, LONG 086 05 09, SMITH COUNTY, AT BRIDGE ON STATE HWY 141, 1.25 MILES NORTHWEST OF GRANT.	***	***	***	0.0
75	03425200	DIXON CREEK AT DIXONS SPRINGS, TN.	19.1	LAT 36 21 46, LONG 086 02 59, SMITH COUNTY, AT BRIDGE ON COUNTY ROAD, AT DIXON SPRINGS, 1.2 MILES UPSTREAM FROM MOUTH.	***	***	***	0.0
76	03425290	GOOSE CREEK NEAR HARTSVILLE, TN.	64-0	LAT 36 24 30, LONG 086 06 21, TROUSDALE COUNTY, AT BRIDGE ON OLD STATE HWY 10, 3.5 MILES NORTHEAST OF HARTSVILLE.	***	***	***	0.0
77	03425300	GOOSE CREEK AT HARTSVILLE, TN.	74.2	LAT 36 23 07, LONG 086 07 45, TROUSDALE COUNTY, AT BRIDGE ON STATE HMYS 10 AND 25, 2.2 MILES EAST OF HARTSVILLE, AND 3.0 MILES UPSTREAM FROM LITTLE GOOSE CREEK.	***	***	is it is	0.0
78	03425350	LITTLE GOOSE CREEK AT HARTSVILLE, TN.	22.3	LAT 36 24 07, LONG 086 10 23, TROUSDALE COUNTY, AT BRIDGE ON STATE HHYS 10 AND 25, AT HARTSVILLE, 0,9 MILE UPSTREAM FROM WELCH BRANCH.	***	***	***	0.0
79	03425355	LITTLE GOOSE CR AT CITY SQUARE AT HARTSVILLE, TN.	25.4	LAT 36 23 26, LONG 086 09 46, TROUSDALE COUNTY, AT BRIDGE ON STATE HWY 25 AT HARTSVILLE.	***	***	de de de	0.0
80	03425360	COOSE CR BELOW LITTLE GOOSE CR NR HARTSVILLE, TN.	106	LAT 36 22 05, LONG 086 09 03, TROUSDALE COUNTY, 25 FT BELOW LITTLE GOOSE CREEK AND 1.75 MILES SOUTHEAST OF HARTSVILLE.	***	***	***	0.0
81	03425580	BARTONS CREEK AT LEBANON, TN.	15.6	LAT 36 12 46, LONG 086 19 13, WILSON COUNTY, AT BRIDGE ON U.S. HWY 70, AT LEBANON, 1.0 MILE UPSTREAM FROM SINKING CREEK.	drier de	***	***	0.0
82	03425600	SINKING CREEK AT LEBANON, TN.	11.0	LAT 36 12 00, LONG 086 17 36, WILSON COUNTY, AT RR. BRIDGE IN LEBANON, 6 BLOCKS SOUTH OF CITY SQUARE ON SOUTH CUMBERLAND STREET.	***	***	***	0.0
83	03425610	BARTONS CREEK BELOW SINKING CR AT LEBANON, TN.	32.4	LAT 36 14 04, LONG 086 18 58, WILSON COUNTY, AT BRIDGE ON HARIMAN DR, 1.2 MILES DOWN- STREAM FROM SINKING CR AND 2.3 MILES NW OF LEBANON.	***	***	***	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			CUM	BERLAND RIVER BASINContinued	<u>.</u>			·
84	03425618	BLEDSOE CREEK NEAR WESTMORELAND, TN.	22.9	LAT 36 29 58, LONG 086 16 39, SUMMER COUNTY, AT BRIDGE ON STATE HIGHWAY 10A, 4.5 MILES SOUTH OF WESTMORELAND.	***	***	***	0.0
85	03425622	BLEDSOE CREEK NEAR BETHPAGE, TN.	55.8	LAT 36 26 44, LONG 086 19 56, SUMMER COUNTY, AT COUNTY HIGHWAY BRIDGE, 0.2 MILE EAST OF ROGANA AND 2.5 MILES SOUTH- WEST OF BETHPAGE.	***	***	***	0.0
86	03425624	BLEDSOE CREEK NEAR CASTALIAN SPRINGS, TN.	97.3	LAT 36 23 54, LONG 086 20 36, SUMMER COUNTY, AT BRIDGE ON STATE HWY 25, 1.75 MILES WEST OF CASTALIAN SPRINGS.	***	skr skr skr	***	0.0
87	03425645	TOWN CREEK AT GALLATIN, TN.	4.74	LAT 36 23 13, LONG 086 27 06, SUMMER COUNTY, AT BRIDGE ON U.S. HWY 31E, ABOVE SEWAGE PLANT AT GALLATIN.	***	***	***	0.0
88	03425698	SPENCER CR AT U.S. HWY 70 NR LEBANON, TN.	2.35	LAT 36 14 08, LONG 086 23 25, WILSON COUNTY, AT BRIDGE ON U.S. HWY 70N, 6 MILES WEST OF LEBANON.	***	Se skeske	. ***	0.0
89	03425700	SPENCER CREEK NEAR LEBANON, TN.	3.32	LAT 36 14 20, LONG 086 24 03, WILSON COUNTY, AT BRIDGE ON COUNTY ROAD, 100 FT NORTH OF JUNCTION OF COUNTY ROAD AND U.S. HWY 70, 6.5 MILES WEST OF SQUARE IN LEBANON.	***	***	***	0.0
90	03425775	MIDDLE FORK CEDAR CREEK AT LEEVILLE, TN.	2.28	LAT 36 11 12, LONG 086 24 44, WILSON COUNTY, AT MOUTH, AT INTERCHANGE OF INTERSTATE HWY 40 AND STATE HWY 109, 0.5 MILE SOUTH OF LEEVILLE.	***	***	***	0.0
91	03425800	CEDAR CREEK TRIBUTARY AT GREEN HILL, TN.	0.86	LAT 36 13 52, LONG 086 31 40, WILSON COUNTY, AT CULVERT UNDER U.S. HWY 70N, 0.2 MILE EAST OF GREEN HILL.	***	***	***	0.0
92	03425850	CEDAR CREEK NEAR MOUNT JULIET, TN.	32.4	LAT 36 13 58, LONG 086 30 22, WILSON COUNTY, AT U.S. HWY 70 BRIDGE, O.1 MILE UPSTREAM FROM SILVER SPRINGS BRANCH AND 2.1 MILES NORTH OF MOUNT JULIET.	***	***	***	0.0
93	03425851	SILVER SPRINGS BRANCH NEAR MOUNT JULIET, TN.	1.39	LAT 36 13 52, LONG 086 30 16, WILSON COUNTY, AT BRIDGE ON U.S. HWY 70N, 2.25 MILES NORTH OF MOUNT JULIET.	***	***	***	0.0
94	03426000	DRAKES CREEK ABOVE HENDERSONVILLE, TN.	19.2	LAT 36 22 14, LONG 086 37 00, SUMMER COUNTY, AT BRIDGE ON LONG HOLLOW PIKE, 4.5 MILES NORTH OF HENDERSONVILLE.	***	***	***	0.0
95	03426030	DRAKES CREEK AT HENDERSONVILLE, TN.	` 38.1	LAT 36 18 20, LONG 086 36 49, SUMMER COUNTY, AT BRIDGE ON U.S. HWY 31E AT EAST EDGE OF HENDERSONVILLE.	***	***	***	0.0
96	03426390	MANSKER CREEK AT COODLETTSVILLE, TN.	31.2	LAT 36 19 38, LONG 086 42 11, SUMMER-DAVIDSON COUNTIES, AT BRIDGE ON LONG HOLLOW PIKE, 0.6 MILE EAST OF GOODLETTSVILLE.	***	***	法 衛地	0.0
97	03426400	MANSKER CREEK NEAR HENDERSONVILLE, TN.	46.0	LAT 36 18 34, LONG 086 40 20, SUMMER-DAVIDSON COUNTIES, AT BRIDGE ON U.S. HWY 31E, 3.0 MILES WEST OF HENDERSONVILLE.	***	***	***	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	LOW FLOW 20-YR
			CUM	BERLAND RIVER BASINContinued				
98	03426600	EAST FORK STONES RIVER ABOVE WOODBURY, TN.	25.5	LAT 35 49 49, LONG 086 02 52, CANNON COUNTY, BESIDE STATE HWY 53, 800 FT BELOW CAVENDER BRANCH, 1.3 MILES EAST OF WOODBURY.	1.4	2.1	2.5	1.7
99	03426700	HILL CREEK NEAR WOODBURY, TN.	7.03	LAT 35 48 54, LONG 086 02 48, CANNON COUNTY, AT COUNTY FORD, 1.0 MILE ABOVE BRIDGE ON U.S. HWY 70S, 1.6 MILES SOUTHEAST OF WOODBURY.	0.27	0.43	0.56	0.35
100	03426840	LOCKE CREEK AT CULPEPPER, TN.	5.42	LAT 35 49 04, LONG 086 08 33, CANNON COUNTY, AT U.S. HWY 70S BRIDGE WEST OF CULPEPPER, AND AT MILE 0.1.	***	***	***	0.0
101	03426850	CARSON FORK AT BURT, TN.	24.5	LAT 35 46 29, LONG 086 07 56, CANNON COUNTY, AT COUNTY ROAD BRIDGE, 0.4 MILE NORTH OF BURT, 0.8 MILE BELOW HAWS SPRING FORK, AND 4.4 MILES SOUTHEAST OF READYVILLE.	0.23	0.41	0.54	0.32
102	03426860	CARSON FORK NEAR READYVILLE, TN.	28.5	LAT 35 48 14, LONG 086 09 02, CANNON COUNTY, AT COUNTY ROAD BRIDGE, 600 FT UPSTREAM FROM BRAWLEYS FORK, 2.2 MILES SOUTHEAST OF READYVILLE.	***	***	***	0.0
103	03426880	BRAWLEYS FORK NEAR READYVILLE, TN.	24.0	LAT 35 48 06, LONG 086 09 04, CANNON COUNTY, AT COUNTY ROAD BRIDGE, 2.2 MILES SOUTHEAST OF READYVILLE.	1.1	1.6	2.0	1.4
104	03426900	EAST FORK STONES RIVER BELOW READYVILLE, TN.	125	LAT 35 50 16, LONG 086 11 21, RUTHERFORD COUNTY, AT BRIDGE ON COUNTY ROAD, 1.0 MILE NORTHWEST OF READYVILLE.	2.4	4.0	5.0	3.2
105	03426920	MCKNIGHT BRANCH NEAR HALLS HILL, TN.	10.9	LAT 35 52 01, LONG 086 11 57, RUTHERFORD COUNTY, AT FIRST BRIDGE UPSTREAM OF MOUTH, 2.0 MILES EAST OF HALLS HILL, AND AT MILE 0.4.	***	***	0.0	0.0
106	03426950	CRIPPLE CREEK AT KITTRELL, TN.	30.7	LAT 35 49 36, LONG 086 15 07, RUTHERFORD COUNTY, AT U.S. HWY 70-S BRIDGE, 0.4 MILE NORTHWEST OF KITTRELL.	***	***	***	0.0
107	03426960	CRIPPLE CREEK NEAR SHARPSVILLE, TN.	48.2	LAT 35 52 27, LONG 086 16 05, RUTHERFORD COUNTY, AT COUNTY ROAD BRIDGE, 0.7 MILE EAST OF SHARPSVILLE.	***	***	0.0	0.0
108	03427000	BRADLEY CREEK AT LASCASSAS, TN.	37.0	LAT 35 55 40, LONG 086 17 25, RUTHERFORD COUNTY, AT BRIDGE ON COUNTY ROAD, 900 FT SOUTH OF LASCASSAS.	***	***	***	0.0
109	03427700	BUSHMAN CREEK NEAR MURFREESBORO, TN.	10.5	LAT 35 53 44, LONG 086 20 53, RUTHERFORD COUNTY, AT BRIDGE ON COUNTY ROAD, 4.2 MILES NORTHEAST OF MURFREESBORD.	***	***	0.0	0.0
110	03427720	WADES BRANCH AT WALTERHILL, TN.	10.3	LAT 35 56 41, LONG 086 22 14, RUTHERFORD COUNTY, AT COUNTY ROAD BRIDGE, 0.5 MILE SOUTHEAST OF WALTERHILL.	***	***	***	0.0
111	03427800	WEST FORK STONES RIVER AT BARFIELD, TN,	56.3	LAT 35 47 13, LONG 086 25 20, RUTHERFORD COUNTY, 200 FT DOWNSTREAM FROM COUNTY ROAD BRIDGE AT BARFIELD.	***	***	0.0	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			CUM	BERLAND RIVER BASINContinued				
112	03427820	HURRICANE CREEK NEAR MURFREESBORO, IN.	12.4	LAT 35 43 58, LONG 086 19 04, RUTHERFORD COUNTY, AT BRIDGE ON U.S. HWY 41, 10 MILES SOUTHEAST OF MURFREESBORO.	***	***	***	0.0
1 13	03427900	MIDDLE FK STONES RIVER NEAR MURFREESBORO, TN.	65.1	LAT 35 48 15, LONG 086 23 52, RUTHERFORD COUNTY, AT BRIDGE ON U.S. HWY 231, 1.8 MILES ABOVE MOUTH AND 2.9 MILES SOUTH OF MURFREESBORD.	0-2	0.34	0.38	0.18
1 14	03428050	LYTLE CREEK AT MURFREESBORO, TN.	24.5	LAT 35 50 47, LONG 086 23 45, RUTHERFORD COUNTY, 75 FT UPSTREAM FROM MAIN STREET BRIDGE AT MURFREESBORO.	***	***	***	0.0
115	0 34 280 70	W FK STONES R AT MANSON PIKE AT MURFREESBORO, TN.	165	LAT 35 51 25, LONG 086 24 44, RUTHERFORD COUNTY, AT COUNTY ROAD BRIDGE ON MANSON PIKE AT CITY LIMITS OF MURFREESBORO.	0.1	0.2	0.22	0.11
116	03428100	WEST FORK STONES RIVER BELOW MURFREESBORO, TN.	165	LAT 35 52 04, LONG 086 24 52, RUTHERFORD COUNTY, 1000 FT DOWNSTREAM FROM BROAD STREET SEWAGE PLANT IN MURFREESBORO.	***	***	***	0.0
. 117	03428190	SINKING CREEK AT MURFREESBORO, TN.	5.85	LAT 35 54 05, LONG 086 25 21, RUTHERFORD COUNTY, AT CULVERT ON THOMPSON LAME, 200 FT UPSTREAM FROM MOUTH, AT MURRREESBORO.	***	ok skroke	***	0.0
118	03428200	WEST FORK STONES RIVER AT MURFREESBORO, TN.	177	LAT 35 54 10, LONG 086 25 48, RUTHERFORD COUNTY, ON LEFT BANK AT MURF. WASTE TREATMENT PLANT OUTFALL, 3000 FT DOWN-STREAM FROM SINKING CR, 4.5 MI NW OF COURTHOUSE IN MURF, AND AT MILE 10.7.	3-1	3.7	4.1	2.1
119	03428400	OVERALL CREEK NEAR MURFREESBORO, IN.	49.9	LAT 35 54 22, LONG 086 27 41, RUTHERFORD COUNTY, AT OLD U.S. HWY 41 AND 70S BRIDGE, 5.5 MILES NORTHWEST OF MURFREESBORO.	***	0.0	0.0	0.0
120	03428410	OVERALL CREEK NEAR SMYRNA, TN.	51.3	LAT 35 54 56, LONG 086 27 35, RUTHERFORD COUNTY, AT U.S. HWY 41 AND 70S BRIDGE, 5.7 MILES SOUTHEAST OF SMYRNA.	***	***	***	0.0
121	03428490	WEST FK STONES RIVER TRIB NO 3 NEAR SMYRNA, TN.	2.58	LAT 35 56 10, LONG 086 27 59, RUTHERFORD COUNTY, 40 FT EAST OF FLORENCE ROAD, 700 FT UPSTREAM FROM MOUTH, 4.2 MILES SOUTHEAST OF SMYRNA.	***	**	***	0.0
122	03429050	FALL CREEK NEAR WALTERHILL, TN.	50.8	LAT 36 00 51, LONG 086 21 52, RUTHERFORD COUNTY, AT BRIDGE ON STATE HWY 10 (U.S. 231), MILES NORTH OF WALTERHILL.	0	0	0	0
123	03429500	STEWART CREEK NEAR SMYRNA, TN.	69.7	LAT 35 59 54, LONG 086 30 18, RUTHERFORD COUNTY, 1.3 MILES NORTHEAST OF SMYRNA.	***	***	***	0.0
124	03429900	HURRICANE CREEK AT LAVERGNE, TN.	11.1	LAT 36 01 32, LONG 086 35 14, DAVIDSON-RUTHERFORD COUNTIES, AT BRIDGE ON U.S. HWY 41, 0.75 MILE NORTHWEST OF LAVERGNE.	***	***	***	0:0
125	0 34300 20	SUGGS CREEK NEAR COUCHVILLE, TN.	35.6	LAT 36 07 14, LONG 086 34 33, DAVIDSON COUNTY, AT BRIDGE ON OLD HICKORY BLVD., 2 MILES NORTHWEST OF COUCHVILLE.	***	***	***	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	LOW FLOW 10-YR	LOW FLOW 20-YR
			CUM	BERLAND RIVER BASINContinued				
126	03430130	STONERS CREEK AT MOUNT JULIET, IN.	5.23	LAT 36 11 46, LONG 086 31 10, WILSON COUNTY, AT COUNTY HWY BRIDGE, JUST SOUTH OF MOUNT JULIET.	***	***	***	0.0
127	03430145	SCOTTS CREEK NEAR MOUNT JULIET, TN.	0.53	LAT 36 13 01, LONG 086 34 57, WILSON COUNTY, AT BRIDGE ON U.S. HWY 70N, 3.8 MILES NORTHWEST OF MOUNT JULIET.	***	***	***	0.0
128	03430150	STONERS CREEK AT HERMITAGE, TN.	29.4	LAT 36 11 05, LONG 086 37 34, DAVIDSON COUNTY, AT BRIDGE ON CENTRAL PIKE, 1.0 MILE NORTHWEST OF HERMITAGE, AND 1.1 MILES ABOVE MOUTH.	***	***	***	0.0
129	03430400	MILL CREEK AT NOLENSVILLE, TN.	12.0	LAT 35 57 32, LONG 086 40 31, WILLIAMSON COUNTY, AT BRIDGE ON SUNSET ROAD, 2.0 MILES SOUTH OF DAVIDSON-WILLIAMSON COUNTY LINE.	***	de sámbe	***	0.0
130	03430700	INDIAN C A PETTUS RD NEAR ANTIOCH, TN.	3.86	LAT 36 00 26, LONG 086 40 02, DAVIDSON COUNTY, AT BRIDGE ON PETTUS ROAD, 1.3 MILES UPSTREAM FROM MOUTH.	***	***	***	0.0
131	0 3430 900	MILL CREEK AT ANTIOCH, TN.	58.3	LAT 36 03 35, LONG 086 40 20, DAVIDSON COUNTY, AT HIGHWAY BRIDGE AT STATION AT ANTIOCH.	***	***	***	0.0
132	034 31 060	MILL CREEK AT THOMPSON LANE NEAR WOODBINE, TN.	93.4	LAT 36 07 04, LONG 086 43 08, DAVIDSON COUNTY, AT BRIDGE ON THOMPSON LANE, 1.6 MILES DOWNSTREAM FROM SEVENMILE CREEK.	***	******	श्रे ^न से	0.0
133	03431070	MILL CREEK AT ELM HILL PIKE AT MUDTAVERN, TN.	101	LAT 36 08 42, LONG 086 42 48, DAVIDSON COUNTY, 100 FT DOWNSTREAM FROM BRIDGE ON ELM HILL ROAD, 1.5 MILES WEST OF MUDTAVERN, AND 3 MILES SOUTHWEST OF DONELSON.	***	***	***	0.0
134	03431085	MILL CREEK NEAR DONELSON, TN.	107	LAT 36 09 53, LONG 086 42 07, DAVIDSON COUNTY, 1,000 FT BELOW BRIDGE ON U.S. HWY 70N, 2 MILES WEST OF DONELSON.	***	***	***	0.0
135	03431100	W F BROWNS C AT GLENDALE LANE NASHVILLE, TN.	1.51	LAT 36 05 39, LONG 086 47 38, DAVIDSON COUNTY, AT BRIDGE ON GLENDALE LANE, 2.0 MILES UPSTREAM FROM CONFLUENCE OF WEST AND MIDDLE FORKS.	श श्रे श	***	***	0.0
136	03431120	W F BROWNS CREEK A GENERAL BATES DR NASHVILLE, TN.	3.30	LAT 36 06 29, LONG 086 47 07, DAVIDSON COUNTY, AT BRIDGE ON GENERAL BATES DRIVE, 0.8 MILE UPSTREAM FROM CONFLUENCE WITH MIDDLE FORK.	***	***	***	0.0
137	03431200	BROWNS CREEK AT BERRY LANE NASHVILLE, TN.	7.42	LAT 36 07 09, LONG 086 46 27, DAVIDSON COUNTY, 150 FT BELOW BRIDGE ON BERRY LAME, AT BERRY HILL, 1,500 FT BELOW CONFLUENCE OF WEST AND MIDDLE FORKS AND 3.2 MILES SOUTH OF STATE CAPITOL IN NASHVILLE.	***	***	***	U.O
138	03431350	BROWNS CREEK AT SE EDGE OF NASHVILLE, TN.	14.2	LAT 36 08 49, LONG 086 45 25, DAVIDSON COUNTY, AT LAFAYETTE STREET BRIDGE (U.S. HWYS 41 AND 705) JUST INSIDE SOUTHEAST CITY LIMITS, 2.0 MILES SOUTHEAST OF CAPITOL.	***	***	n denk	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20-YR
			CUM	BERLAND RIVER BASINContinued				***************************************
139	03431580	EWING CREEK AT KNIGHT RD NR BORDEAUX, TN.	13.3	LAT 36 13 55, LONG 086 48 11, DAVIDSON COUNTY, ABOVE KNIGHT ROAD, 1.4 MILES ABOVE MOUTH, AND 3.0 MILES NORTHEAST OF BORDEAUX.	***	***	***	0.01
140	03431599	WHITES CREEK NEAR BORDEAUX, TN.	51.3	LAT 36 13 03, LONG 086 49 13, DAVIDSON COUNTY, AT BRIDGE ON BUENA VISTA PIKE, 1.7 MILES NORTHEAST OF BORDEAUX, AND 2.1 MILES ABOVE DRAKE BRANCH.	***	***	***	0.0
141	03431610	EATON C A CATO ROAD NEAR BORDEAUX, TN.	5.29	LAT 36 12 45, LONG 086 51 57, DAVIDSON COUNTY, AT BRIDGE ON CATO ROAD, 1.1 MILES UPSTREAM FROM MOUTH.	***	***	***	0.0
142	03431630	RICHLAND CREEK AT LYNWOOD BLVD BELLE MEADE, TN.	2.21	LAT 36 05 03, LONG 086 51 10, DAVIDSON COUNTY, AT BRIDGE ON LYNWOOD BLVD. AT SOUTHEAST CITY LIMITS OF BELLE MEADE.	***	***	***	0.0
143	03431640	BELLE MEADE BR AT B M BLVD A BELLE MEADE, TN.	1.25	LAT 36 05 27, LONG 086 51 34, DAVIDSON COUNTY, AT UPPER BRIDGE ON BELLE MEADE BLVD, 2.1 MILES SOUTH OF BELLE MEADE.	***	***	***	0.0
144	03431660	JOCELYN HOLLOW B A POST RD A BELLE MEADE, TN.	1.43	LAT 36 06 21, LONG 086 52 09, DAVIDSON COUNTY, AT BRIDGE ON POST ROAD, 700 FT UPSTREAM FROM MOUTH.	***	妆★妆	***	0.0
145	03431668	RICHLAND CREEK AT BELLE MEADE, TN.	12.0	LAT 36 06 56, LONG 086 51 36, DAVIDSON COUNTY, AT BRIDGE ON U.S. HWY 70S, AT BELLE MEADE.	***	***	****	0.0
146	03431680	SUGARTREE C AT CROSS CREEK ROAD AT NASHVILLE, TN.	2.30	LAT 36 06 29, LONG 086 49 20, DAVIDSON COUNTY, AT BRIDGE ON CROSS CREEK ROAD, 2.1 MILES UPSTREAM FROM MOUTH.	***	***	***	0.0
147	03431900	OVERALL CREEK AT COLLEGE GROVE, TN.	11.4	LAT 35 47 14, LONG 086 40 12, WILLIAMSON COUNTY, AT COUNTY ROAD BRIDGE, 0.3 MILE EAST OF COLLEGE GROVE AND 0.8 MILE UPSTREAM FROM MOUTH.	***	***	*** ·	0.0
148	03432000	HARPETH RIVER NEAR KIRKLAND, TN.	64.6	LAT 35 49 14, LONG 086 41 16, WILLIAMSON COUNTY, AT L&N RR. BRIDGE, 1.7 MILES NORTHWEST OF KIRKLAND, AND 3.1 MILES UPSTREAM FROM NELSON CREEK.	***	***	****	0.0
149	03432200	NELSON CREEK NEAR ARRINGTON, TN.	25.7	LAT 35 50 44, LONG 086 41 57, WILLIAMSON COUNTY, AT COUNTY ROAD BRIDGE, 0.5 MILE ABOVE MOUTH, 1.6 MILES SOUTHEAST OF ARRINGTON.	***	***	***	0.0
150	03432250	MCCRORY BRANCH NEAR MCDANIEL, TN.	11.4	LAT 35 50 21, LONG 086 43 06, WILLIAMSON COUNTY, AT BRIDGE ON MCDANIEL RD, 0.5 MILE ABOVE MOUTH AND 1.3 MILES WEST OF MCDANIEL.	***	***	***	0.0
151	03432300	ARRINGTON CREEK AT ARRINGTON, TN.	15.9	LAT 35 51 56, LONG 086 42 28, WILLIAMSON COUNTY, AT COUNTY ROAD BRIDGE, 0.2 MILE SOUTH OF ARRINGTON, AND 0.8 MILE ABOVE L&N RR. BRIDGE.	***	***	***	0.0
152	03432310	STARNES CREEK AT RUDDERVILLE, TN.	6.85	LAT 35 50 43, LONG 086 44 34, WILLIAMSON COUNTY, AT BRIDGE ON ARNO ROAD, 0.5 MILE NORTHWEST OF RUDDERVILLE, AND 0.5 MILE ABOVE MOUTH.	***	***	***	0.0

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			CUM	BERLAND RIVER BASINContinued				
153	03432320	HARPETH RIVER NEAR PEYTONSVILLE, TN.	138	LAT 35 51 43, LONG 086 45 47, WILLIAMSON COUNTY, AT BRIDGE ON COUNTY ROAD, 2.4 MILES ABOVE MAYES CREEK AND 3.2 MILES NORTH OF PEYTONSVILLE.	***	***	***	0.0
154	03432330	MAYES CREEK NEAR ARRINGTON, TN.	10.2	LAT 35 53 32, LONG 086 46 00, WILLIAMSON COUNTY, AT BRIDGE ON STATE HWY 96, 3.6 MILES NORTHWEST OF ARRINGTON.	***	***	***	0.0
155	03432335	FIVEMILE CREEK NEAR FRANKLIN, TN.	9.55	LAT 35 52 53, LONG 086 50 12, WILLIAMSON COUNTY, JUST UPSTREAM FROM PRIVATE ROAD BRIDGE, 3.5 MILES SOUTHEAST OF FRANKLIN.	***	***	***	0.0
156	03432350	HARPETH RIVER AT FRANKLIN, TN.	191	LAT 35 55 14, LONG 086 51 56, WILLIAMSON COUNTY, AT BRIDGE ON STATE HWY 96, AT FRANKLIN.	***	***	***	0.05
157	03432360	HARPETH RIVER AT U.S. HWY 31 AT FRANKLIN, TN.	194	LAT 35 55 38, LONG 086 51 57, WILLIAMSON COUNTY, AT BRIDGE ON U.S. HWY 31 AT FRANKLIN.	***	***	***	0.05
158	03432400	HARPETH RIVER BELOW FRANKLIN, TN.	210	LAT 35 56 53, LONG 086 52 54, WILLIMSON COUNTY, AT BRIDGE ON U.S. HWY 431, 1.1 MILES DOWNSTREAM FROM SPENCER CREEK, AND 1.8 MILES NORTHWEST OF COURTHOUSE IN FRANKLIN.	***	***	***	0.05
159	03432420	LYNNWOOD BRANCH NEAR FRANKLIN, TN.	3.65	LAT 35 58 28, LONG 086 53 12, WILLIAMSON COUNTY, AT BRIDGE ON U.S. HIGHWAY 431, 3.5 MILES NORTH OF FRANKLIN.	***	***	***	0.0
160	03432500	WEST HARPETH RIVER NEAR LEIPERS FORK, TN.	66.9	LAT 35 53 56, LONG 086 58 01, WILLIAMSON COUNTY, AT BRIDGE ON FORMER STATE HWY. 96, 1.8 MILES EAST OF LEIPERS FORK.	***	***	***	0.0
161	03432900	LITTLE HARPETH RIVER NEAR BRENTWOOD, TN.	17.6	LAT 36 00 55, LONG 086 47 56, WILLIAMSON COUNTY, AT BRIDGE ON U.S. HWY 31, 1.5 MILES SOUTHWEST OF BRENTWOOD.	***	***	***	0.0
162	03432950	LITTLE HARPETH RIVER NEAR FOREST HILLS, TN.	27.2	LAT 36 02 36, LONG 086 51 58, WILLIAMSON COUNTY, AT BRIDGE ON U.S. HWY 431, 2.1 MILES SOUTHWEST OF FOREST HILLS.	***	***	***	0.0
163	03432960	BEECH CREEK NEAR BRENTWOOD, TN.	5.06	LAT 36 02 12, LONG 086 52 20, WILLIAMSON COUNTY, AT BRIDGE ON U.S. HWY 431, 4.75 MILES WEST OF BRENTWOOD.	***	***	***	0.0
164	03433700	SOUTH HARPETH RIVER AT LINTON, TN.	59.6	LAT 36 00 32, LONG 087 01 43, DAVIDSON COUNTY, AT NEW BRIDGE ON OLD HARDING PIKE, 0.2 MILE DOWNSTREAM FROM EAST FORK CREEK AND 0.9 MILE SOUTH OF LINTON.	9.8	10	10	9.4
165	03433720	SOUTH HARPETH RIVER NEAR PEGRAM, TN.	80.2	LAT 36 04 19, LONG 087 04 09, CHEATHAM COUNTY, 2 MILES SOUTH OF PEGRAM, AND 4 MILES SOUTHEAST OF KINGSTON SPRINGS.	***	***	***	4.0
166	03433810	BRUSH CREEK NEAR KINGSTON SPRINGS, TN.	27.2	LAT 36 04 38, LONG 087 04 50, CHEATHAM COUNTY, AT NEW COUNTY ROAD BRIDGE, 2.5 MILES SOUTHEAST OF KINGSTON SPRINGS.	2.6	2.7	2.8	2.3

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	LOW FLOW 10-YR	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			CUM	BERLAND RIVER BASINContinued			······	
167	03433910	TURNBULL CREEK NEAR NEW HOPE, TN.	66.2	LAT 36 01 55, LONG 087 12 48, DICKSON COUNTY, AT BRIDGE ON STATE HWY 96, 0.1 MILE DOWNSTREAM FROM NAILS CREEK, 0.25 MILE DOWNSTREAM FROM I-40 BRIDGE, 3.2 MILES WEST OF NEW HOPE, AND AT MILE 13.1.	6.8	6.9	7	6
168	03434000	TURNBULL CREEK AT KINGSTON SPRINGS, TN.	115	LAT 36 06 04, LONG 087 07 36, CHEATHAM COUNTY, AT COUNTY ROAD BRIDGE, JUST ABOVE L&N RR. BRIDGE, 0.2 MILE ABOVE MOUTH, AND 0.7 MILE WEST OF KINGSTON SPRINGS.	13.2	13.8	14.2	12.2
169	03434580	HARPETH RIVER NEAR PETWAY, TN.	727	LAT 36 11 33, LONG 087 10 04, CHEATHAM COUNTY, AT BRIDGE ON ASHLAND CITY ROAD, 1.8 MILES SOUTHWEST OF PETWAY AND AT MILE 14.2.	24.0	25.0	27.0	21.2
170	03434585	JONES CREEK NEAR DICKSON, TN.	5.05	LAT 36 05 26, LONG 087 21 52, DICKSON COUNTY, AT COUNTY HWY BRIDGE, 0.75 MILE BELOW STATE HWY 48 AND 1.75 MILES NORTHEAST OF DICKSON.	***	***	***	0.4
171	03434590	JONES CREEK NEAR BURNS, TN.	13.3	LAT 36 06 15, LONG 087 19 05, DICKSON COUNTY, AT BRIDGE ON ROCK CHURCH ROAD, 3.5 MILES NORTH OF BURNS AND AT MILE 21.9.	0.30	0.32	0.38	0.20
172	03434595	LITTLE JONES CREEK - NEAR DICKSON, TN.	13.8	LAT 36 07 54, LONG 087 20 57, DICKSON COUNTY, AT COUNTY HICHMAY BRIDGE, 0.25 MILE BELOW STATE HWY 48 AND 3.75 MILES NORTHEAST OF DICKSON.	***	***	nt Wink	0.6
173	03434600	JONES CREEK NEAR CHARLOTTE, TN.	56.2	LAT 36 09 18, LONG 087 16 15, DICKSON COUNTY, AT BRIDGE ON STATE HWY 47, 1.8 MILES ABOVE SULPHUR FORK CREEK, AND 3.7 MILES SOUTHEAST OF CHARLOTTE.	6.35	6.4	6.5	5.8
174	03434640	JONES CREEK NEAR PETWAY, TN.	107	LAT 36 13 50, LONG 087 10 39, DICKSON COUNTY, AT FORD, 0.20 MILE ABOVE MOUTH AND 2 MILES NORTHWEST OF PETWAY.	***	***	***	7.2
175	03434700	HARPETH RIVER AT THREE ISLANDS DAM SITE, TN.	843	LAT 36 15 14, LONG 087 11 16, DICKSON COUNTY, AT THREE ISLANDS DAM SITE, 9.5 MILES NORTHEAST OF CHARLOTTE.	37.0	38.5	41.0	33.0
176	03435002	HALF PONE CREEK NEAR HENRIETTA, TN.	27.3	LAT 36 22 58, LONG 087 11 21, CHEATHAM COUNTY, AT BRIDGE ON STATE HWY 12, 0.6 MILE DOWNSTREAM FROM RACCOON CREEK, AND 1.8 MILES SOUTHEAST OF HENRIETTA.	0.11	0.12	0.13	0.10
177	03435007	HURRICANE CREEK NEAR SALEM, TN.	11.2	LAT 36 25 34, LONG 087 19 02, MONTCOMERY COUNTY, AT CHAPEL HILL ROAD BRIDGE, 2.4 MILES SOUTH OF SALEM, 3.0 MILES EAST OF ORGANS CROSSROADS, AND 3.6 MILES NORTH OF SOUTHSIDE.	0.32	0.32	0.34	0.30
178	03435030	RED RIVER NR PORTLAND, TN.	15.1	LAT 36 33 24, LONG 086 34 14, SUMNER COUNTY, 1.5 MILES UPSTREAM FROM AUSTIN BRANCH, 3.5MILES SOUTHWEST OF PORTLAND, AND AT MILE 93.0.	☆☆ ☆	***	***	0.35

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			сим	BERLAND RIVER BASINContinued				
179	03435044	RED RIVER NEAR ORLINDA, TN.	78.4	LAT 36 38 36, LONG 086 40 46, ROBERTSON COUNTY, AT FORD AT DIRT ROAD, 3.6 MILES NORTHEAST OF ORLINDA.	1.9	2.00	2.0	1.8
180	03435110	SOUTH FORK RED RIVER AT CROSS PLAINS, TN.	19.7	LAT 36 33 30, LONG 086 41 32, ROBERTSON COUNTY, AT COUNTY ROAD BRIDGE, 0.7 MILE NORTH OF CROSS PLAINS AND AT MILE 24.4.	0.41	0-42	0.45	0.35
181	03435120	SOUTH FORK RED RIVER NEAR ORLINDA, IN.	69.2	LAT 36 35 34, LONG 086 45 53, ROBERTSON COUNTY, AT BRIDGE ON STATE HWY 49, 2.75 MILES WEST OF ORLINDA, AND AT MILE 17.9.	1.1	1.2	1.3	1.0
182	03435300	RED RIVER NEAR BARREN PLAIN, TN.	547	LAT 36 38 26, LONG 086 58 48, ROBERTSON COUNTY, AT NEW BRIDGE ON STATE HWY 161, 0.25 MILE BELOW KYTN. STATE LINE, 0.75 MILE BELOW SPRING CREEK, AND 1.8 MILES SOUTHEAST OF KEYSBURG.	27.5	29.0	31.0	27.0
183	03435400	ELK FORK NEAR SADLERSVILLE, TN.	98.0	LAT 36 36 59, LONG 087 05 42, ROBERTSON COUNTY, AT BRIDGE ON MINT SPRING ROAD, 1.2 MILES NORTHEAST OF SADLERSVILLE AND 3.4 MILES UPSTREAM FROM MOUTH.	10.2	10.4	10.6	9.5
184	03435580	MILL BRANCH AT WHITE HOUSE, TN.	0.43	LAT 36 27 07, LONG 086 40 29, ROBERTSON COUNTY, AT BRIDGE ON COUNTY ROAD, DOWNSTREAM FROM U.S. HIGHWAY 31-W BRIDGE, 1.8 MILES SOUTHWEST OF WHITE HOUSE, AND AT MILE 4.5.	, 0	0	***	0 .
185	03435602	MOSS BRANCH NEAR WHITE HOUSE, TN.	0.48	LAT 36 27 32, LONG 086 41 35, ROBERTSON COUNTY, AT COUNTY ROAD BRIDGE 2.4 MILES WEST OF WHITE HOUSE, AND AT MILE 2.9.	0	0	***	0
186 .	03435604	UNNAMED TRIBUTARY NEAR WHITE HOUSE, TN.	0. 17	LAT 36 28 07, LONG 086 41 32, ROBERTSON COUNTY, AT COUNTY ROAD BRIDGE AT WARREN CEMETERY, 2.2 MILES WEST OF WHITE HOUSE.	o	0	de deriv	0
187	03435637	SULPHUR FORK RED RIVER NEAR GREENBRIER, TN.	34.9	LAT 36 29 05, LONG 086 47 33, ROBERTSON COUNTY, AT BRIDGE ON STATE HWY 76, 4.0 MILES NORTH OF GREENBRIER.	0.4	***	***	***
188	03435700	SULPHUR FORK RED R AB BEAVER DAM CR NR SPRINGFIELD, TN	49.1	LAT 36 30 53, LONG 086 50 46, ROBERTSON COUNTY, 400 FEET DOWNSTREAM FROM PRIVATE BRDG., 0.9 MILE UPSTREAM FROM BEAVER DAM CREEK, 2.0 MILES EAST OF SPRINGFIELD, AND AT MILE 32.9.	1	***	***	***
189	03435705	BEAVER DAM CREEK NEAR CROSS PLAINS, TN.	0.83	LAT 36 31 25, LONG 086 44 43, ROBERTSON COUNTY, AT COUNTY ROAD BRIDGE 0.4 MILE NORTH OF EDEN CORNER, 3.2 MILES SOUTHWEST OF CROSS PLAINS, AND AT MILE 6.7.	0	0	***	0
190	03435727	BEAVER DAM CR TRIB NEAR LAKEVIEW, TN.	3.09	LAT 36 31 59, LONG 086 47 04, ROBERTSON COUNTY, AT PRIVATE BRIDGE 2.0 MILES SOUTHEAST OF LAKEVIEW.	0	0	***	o
191	03435750	BEAVER DAM CREEK NEAR SPRINGFIELD, TN.	14.2	LAT 36 31 32, LONG 086 50 33, ROBERTSON COUNTY, AT PRIVATE BRIUGE, 2.7 MILES NORTHEAST OF SPRINGFIELD AND AT MILE 0.4.	0.1	***	***	***

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
	·		CUM	BERLAND RIVER BASINContinued				
192	03435772	WARTRACE CREEK NEAR GREENBRIER, TN.	1.65	LAT 36 27 52, LONG 086 49 52, ROBERTSON COUNTY, AT BRIDGE ON COUNTY ROAD EAST OF GREENBRIER PIKE, 0.8 MILE EAST OF COURTLAND, 2.9 MILES NORTHWEST OF GREENBRIER, AND AT MILE 4.4.	0	G	***	0
193	03435790	SULPHUR FORK RED RIVER AT SPRINGFIELD, TN.	75.1	LAT 36 31 13, LONG 086 53 09, ROBERTSON COUNTY, AT BRIDGE ON U.S. HWY 41, BELOW MOUTH OF BLACK BRANCH, AT SPRINGFIELD.	1.75	1.8	1.9	1.4
194	03435791	SULPHUR FK RED RIVER TRIB NO 3 NR YOUNGVILLE, TN.	2.22	LAT 36 32 06, LONG 086 52 19, ROBERTSON COUNTY, AT COUNTY ROAD BRIDGE, 1.9 MILES NORTHEAST OF YOUNGVILLE.	0	0	***	0
195	03435805	SULPHUR FK RED RIVER TRIB NO 4 NR KINNEYS, TN.	1.54	LAT 36 31 13, LONG 086 54 36, ROBERTSON COUNTY, AT FIRST BRIDGE ABOVE MOUTH, 2.0 MILES EAST OF KINNEYS, 1.6 MILES NORTHWEST OF SPRINGFIELD, AND AT MILE 0.1.	o	. 0	***	0
196	03435808	SULPHUR FK RED RIVER TRIB NO 5 NR SPRINGFIELD, TN.	0.43	LAT 36 31 01, LONG 086 54 45, ROBERTSON COUNTY, 200 FT ABOVE MOUTH, 1.6 MILES WEST OF SPRINGFIELD.	0	O	***	0
197	03435810	SULPHUR FORK RED RIVER NEAR SPRINGFIELD, TN.	84.6	LAT 36 31 00, LONG 086 54 49, ROBERTSON COUNTY, AT COUNTY ROAD BRIDGE, 2.0 MILES WEST OF SPRINGFIELD.	2.2	***	***	sk skrik
198	03435900	CARR CREEK NEAR SPRINGFIELD, TN.	32.0	LAT 36 28 54, LONG 086 55 45, ROBERTSON COUNTY, AT BRIDGE ON STATE HWY 49, 300 FT DOWNSTREAM FROM BROWNS FORK AND 3.1 MILES SOUTHWEST OF COURTHOUSE AT SPRINGFIELD.	1.72	1.73	1.8	1.5
199	03435950	MILLERS CREEK AT COOPERTOWN, TN.	1.32	LAT 36 25 57, LONG 086 58 43, ROBERTSON COUNTY, AT BRIDGE ON STATE HWY 49, 0.7 MILE SOUTHWEST OF COOPERTOWN.	***	***	***	0.0
200	03436000	SULPHUR FORK RED RIVER NEAR ADAMS, TN.	186	LAT 36 30 55, LONG 085 03 32, ROBERTSON COUNTY, ON LEFT BANK 600 FT DOWNSTREAM FROM COUNTY HIGHWAY BRIDGE, 2.8 MILES DOWNSTREAM FROM MILLERS CREEK, 4.1 MILES SOUTHWEST OF CEDAR HILL, 4.6 MI SOUTH OF ADAMS.	2.38	2.42	2.5	1.95
201	03436130	PASSENGER CREEK NEAR SANGO, TN.	20.5	LAT 36 32 07, LONG 087 11 50, MONTCOMERY COUNTY, AT COUNTY ROAD BRIDGE, 2.4 MILES NORTHEAST OF SANCO.	1.5	1.5	1.5	1.4
20 2	03436140	RED RIVER AT STATE HWYS 13 AND 48 AT CLARKSVILLE, TN.	1006	LAT 36 23 39, LONG 087 20 09, MONTCOMERY COUNTY, AT STATE HWY 13 AND 48 BRIDGE, 1.7 MILES NORTHEAST OF CLARKSVILLE.	***	***	63.0	***
203	03436200	WEST FK RED RIVER NEAR NEW PROVIDENCE, TN.	188	LAT 36 36 31, LONG 087 22 04, MONTCOMERY COUNTY, AT COUNTY ROAD BRIDGE AT BOY SCOUT CAMP, 4.2 MILES NORTH OF NEW PROVIDENCE.	14.2	15.0	15.5	14.0
204	03436300	SPRING CREEK NEAR ST. BETHLEHEM, TN.	69.3	LAT 36 35 55, LONG 087 21 03, MONTGOMERY COUNTY, AT COUNTY ROAD BRIDGE, 0.7 MILE ABOVE MOUTH, AND 3.4 MILES NORTHWEST OF ST. BETHLEHEM.	5.8	5.9	6.0	5.6

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
		· · · · · · · · · · · · · · · · · · ·	CUM	BERLAND RIVER BASINContinued		·····		
205	03436430	LITTLE WEST FK RED R AT FORT CAMPBELL, KY-TN.	130	LAT 36 36 27, LONG 087 26 57, MONTGOMERY COUNTY, 75 FT BELOW BRIDGE ON WOODLAWN ROAD, 1.9 MILES ABOVE FLETCHERS FORK AND 2.2 MILES SOUTH OF FORT CAMPBELL POST HEADQUARTERS.	7.6	8.0	8.6	7.4
206	03436460	LITTLE WEST FK RED RIVER NR NEW PROVIDENCE, TN.	179	LAT 36 35 31, LONG 087 23 23, MONTGOMERY COUNTY, AT BRIDGE ON PREACHERS MILL ROAD, 3.0 MILES NORTH OF NEW PROVIDENCE.	9.5	9.6	9.8	9.1
207	03436490	RED RIVER AT CLARKSVILLE, TN.	1455	LAT 36 32 30, LONG 087 22 06, MONTGOMERY COUNTY, AT BRIDGE AT U.S. HWY 79-4LA, AT CLARKSVILLE.	98.0	99.0	102.0	94.0
208	03436655	YELLOW CREEK NEAR RUSKIN, TN.	52.2	LAT 36 12 30, LONG 087 31 46, DICKSON COUNTY, AT COUNTY ROAD BRIDGE, 0.1 MILE DUWNSTREAM FROM CEDAR CREEK, 3.4 MILES NORTH OF RUSKIN, AND AT MILE 22.6.	11	11	11	10
209	03436900	WELLS CREEK NEAR ERIN, TN.	34.5	LAT 36 19 56, LONG 087 39 59, HOUSTON COUNTY, AT COUNTY ROAD BRIDGE, 0.3 MILE BELOW L&N RR. BRIDGE, AND 1.9 MILES NORTHEAST OF ERIN.	5.1	5.2	5.4	5.0
210	03436930	WELLS CREEK NEAR CUMBERLAND CITY, TN.	55.7	LAT 36 23 17, LONG 087 39 40, HOUSTON COUNTY, 1.30 MILES ABOVE MOUTH AND 1.75 MILES WEST OF CUMBERLAND CITY.	***	***	***	6
211	03436970	LICK CREEK NEAR DOVER, TN.	11.9	LAT 36 28 49, LONG 087 49 15, STEWART COUNTY, AT STATE HWY 49 JUST ABOVE SMITH HOLLOW, 1.2 MILES SOUTHEAST OF DOVER.	1.43	1.50	1.53	1.17
212	03437060	BEAR CREEK NEAR DOVER, TN.	11.4	LAT 36 31 37, LONG 087 53 50, STEWART COUNTY, AT FIRST BRIDGE ABOVE MOUTH, 4 MILES NORTHWEST OF DOVER.	0	0	U	0
213	03437080	NEVILLE CREEK NEAR THARPE, TN.	2.37	LAT 36 36 18, LONG 087 56 24, STEWART COUNTY, AT BRIDGE ON STATE HWY 49, 2.2 MILES NORTH OF THARPE.	0	0	***	0
214	03437090	CRUTCHER HOLLOW BRANCH NEAR THARPE, TN.	1.95	LAT 36 36 39, LONG 087 55 45, STEWART COUNTY, AT COUNTY ROAD BRIDGE, 2.5 MILES NORTH OF THARPE.	0	0	***	0
215	03437196	SHELBY CR ABOVE SHELBY SPRINGS NR TOBACCOPORT, TN.	2.85	LAT 36 39 22, LONG 087 52 30, STEWART COUNTY, AT COUNTY ROAD BRIDGE, ABOVE SHELBY SPRINGS, 1.2 MILES NONTHEAST OF TOBACCOPORT.	0	Ů	***	0
				TENNESSEE RIVER BASIN				
216	03454790	TRAIL FORK BIG CREEK AT DEL RIO, TN.	32.6	LAT 35 54 27, LONG 083 01 26, COCKE COUNTY, AT COUNTY ROAD BRIDGE, 1.0 MILE SOUTH OF DEL RIO AND AT MILE 0.6.	3.9	4.1	4.4	3.1
217	03461260	CANEY CREEK AT COSBY, TN.	5.22	LAT 35 48 49, LONG 083 14 18, COCKE COUNTY, AT COUNTY ROAD BRIDGE, 0.1 MILE NORTHEAST OF STATE HIGHWAY 32 AT COSBY, AND 12 MILES SOUTH OF NEWPORT.	0.20	0.27	0.32	0.21

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20-YR
			TEN	NESSEE RIVER BASINContinued				
218	03461300	COSBY CREEK BELOW COSBY, TN.	55.3	LAT 35 52 23, LONG 083 13 26, COCKE COUNTY, AT HIGHWAY 32 BRIDGE, JUST BELOW BOGARD CREEK, 4.0 MILES NORTH OF COSBY.	5.95	7.2	8.0	6.04
219	03461508	SINKING CREEK NEAR NEWPORT, TN.	12.5	LAT 35 59 13. LONG 083 12 28, COCKE COUNTY, 0.98 MILE ABOVE MOUTH, 1.1 MILES NORTH NORTHEAST OF JUNCTION OF U.S. HIGHWAY 25E & 25M, 0.07 MILE BELOW LEFT BANK TRIBUTARY.	1.0	1.22	1.38	1.02
2 20	03461510	SINKING CREEK ABOVE MOUTH NEAR NEWPORT, TN.	13.5	LAT 35 59 27, LONG 083 11 44, COCKE COUNTY, 200 FT ABOVE SOUTHERN RAILROAD TRESTLE, 0.05 MILE ABOVE MOUTH.	1.01	1.28	1.42	1.05
2 21	03464650	NOLICHUCKY RIVER NEAR ERWIN, TN.	639	LAT 36 07 24, LONG 082 26 37, UNICOI COUNTY, AT BRIDGE ON U.S. HWY 19W & 23, 2 MILES SOUTHWEST OF ERWIN AT MILE 95.9.	215	230	247	197
222	03464815	SOUTH INDIAN CREEK NEAR ERWIN, TN.	81.0	LAT 36 07 38, LONG 082 26 45, UNICOI COUNTY, 0.1 MILE ABOVE MOUTH, NEAR ERWIN.	8.2	9.0	9.9	7.6
223	03464915	MARTIN CREEK AT ERWIN, TN.	6.32	LAT 36 08 01, LONG 082 25 55, UNICOI COUNTY, AT MILE 0.07, 45 FT UPSTREAM OF CLINCHFIELD R.R. BRIDGE, 0.5 MILE SOUTHWEST OF ERWIN.	2.6	2.7	2.8	2.45
224	03465220	NORTH INDIAN CREEK AT ERWIN, TN.	57.3	LAT 36 09 02, LONG 082 25 06, UNICOI COUNTY, AT JOHN SEVIER HIGHWAY BRIDGE AT ERWIN.	5.8	6.2	7.0	5.0
225	03465610	CHEROKEE CREEK AT VINCENT CHURCH, TN.	23.1	LAT 36 12 12, LONG 082 29 26, WASHINGTON COUNTY, 0.17 MILE BELOW COUNTY HWY BRIDGE, 0.8 MILE ABOVE MOUTH, 0.64 MILE SOUTHEAST OF VINCENT CHURCH.	3.7	3.9	4.2	3.4
226	03465631	LITTLE LIMESTONE CREEK BELOW JONESBORO, TN.	4.21	LAT 36 17 00, LONG 082 29 04, WASHINGTON COUNTY, AT STATE HWY 81, 0.5 MILE BELOW BARKLEY BRANCH.	1.05	1.08	1.15	0.96
227	03466200	BIG LIMESTONE CREEK AT LIMESTONE, TN.	78.1	LAT 36 13 07, LONG 082 38 27, WASHINGTON COUNTY, 0.5 MILE BELOW FORMER U.S. HWY LE & SOUTHERN RAILWAY, 2.0 MILES ABOVE MOUTH, AT LIMESTONE.	12.3	12.5	13.0	11.6
228	03466234	SINKING CREEK NEAR AFTON, TN.	15.5	LAT 36 10 26, LONG 082 43 10, GREENE COUNTY, 0.5 MILE NORTH OF GREENWOOD CHURCH, 1.5 MILES SOUTHEAST OF AFTON AND 0.6 MILE ABOVE MOUTH.	2.40	2.49	2.60	2.25
229	03466370	RICHLAND CREEK NEAR GREENEVILLE, TN.	14.9	LAT 36 05 52, LONG 082 51 09, GREENE COUNTY, AT CULVERT ON COUNTY ROAD, 0.5 MILE UPSTREAM FROM MOUTH, 4.7 MILES SOUTH OF GREENEVILLE.	2.60	2.65	2.80	2.43
2 30	03466700	LITTLE CHUCKY CREEK AT WARRENSBURG, TN.	40.4	LAT 36 07 28, LONG 083 05 37, GREENE COUNTY, 0.2 MILE SOUTH OF WARRENSBURG, 1.0 MILE ABOVE MOUTH, 300 FT BELOW BRIDGE.	0.70	0.73	0.84	0.58
2 31	03466840	LICK CREEK NEAR BAILEYTON, TN.	78.0	LAT 36 18 53, LONG 082 48 45, GREENE COUNTY, AT BRIDGE, 0.12 MILE BELOW LICK CREEK MILL, 2 MILES SOUTH OF BAILEYTON.	10.8	11.0	11.5	10.2

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			TEN	NESSEE RIVER BASIN-Continued				
232	03466885	GRASSY CREEK AT ALBANY, TN.	7.99	LAT 36 14 32, LONG 082 54 39, GREENE COUNTY, 40 FT BELOW STATE HIGHWAY BRIDGE AT ALBANY, 0.2 MILE ABOVE MOUTH.	0.13	0.14	0.15	0.12
233	03466910	GAP CREEK NEAR MOHAWK, TN.	18.7	LAT 36 13 09, LONG 083 01 31, GREENE COUNTY, AT BRIDGE ON U.S. HIGHMAY 11E, 0.1 MILE ABOVE MOUTH, 2.0 MILES FROM MOHAWK.	क्रे अ च्छे	安市市	No aleran	0.0
234	03467470	WHITEHORN CREEK AT BULLS GAP, TN.	9.30	LAT 36 15 14, LONG 083 04 59, HAWKINS COUNTY, 100 FT BELOW BRIDGE ON U.S. HIGHWAY 11E AT BULLS GAP.	***	***	***	0.0
235	03467490	BENT CREEK NEAR SPRINGVALE, TN.	41.2	LAT 36 11 14, LONG 083 09 53, HAMBLEN COUNTY, AT BRIDGE 0.6 MILE ABOVE MOUTH, 2.4 MILES SOUTHEAST OF SPRINGVALE.	2.05	2.08	2.26	1.87
236	03467895	FLAT (FLAX) CREEK NEAR LOWLAND, TN.	9.30	LAT 36 09 30, LONG 083 12 44, HAMBLEN COUNTY, 0.5 MILE ABOVE MOUTH, 0.3 MILE WEST OF LOWLAND, AT RAILROAD BRIDGE.	0.80	0.82	0.89	0.74
237	03468050	LONG CREEK NEAR WHITE PINE, TN.	30.8	LAT 36 07 50, LONG 083 15 48, HAMBLEN COUNTY, AT COUNTY ROAD BRIDGE, 2.1 MILES NORTHEAST OF WHITE PINE, 0.5 MILE NORTH OF JEFFERSON-HAMBLEN COUNTY LINE.	2.10	2.15	2.30	1.95
238	03468085	LEADVALE CREEK NEAR WHITE PINE, IN.	1.90	LAT 36 06 20, LONG 083 16 04, JEFFERSON COUNTY, 0.7 MILE NORTHWEST OF BETHCAR CHURCH, 1 MILE SOUTHEAST OF WHITE PINE, 1.8 MILES UPSTREAM FROM MOUTH.	***	水椒味	% जिल्हे	0.0
239	03468196	RIMMER CREEK AT HWY 70 NR DANDRIDGE, TN.	3.48	LAT 36 01 39, LONG 083 23 52, JEFFERSON COUNTY, AT BRIDGE ON U.S. HWY 70, 1.1 MILES NORTHEAST OF DANDRIDGE.	0.58	0.59	0.64	0.56
240	03468250	CLEAR CREEK NEAR CHESTNUT HILL, TN.	10.4	LAT 35 56 18, LONG 083 21 37, JEFFERSON COUNTY, AT BRIDGE ON STATE HWY 92, 1.3 MILES WNW OF CHESTNUT HILL.	0.11	0.12	0.19	0.11
241	03469100	LITTLE PIGEON RIVER NEAR PITTMAN CENTER, TN.	46.1	LAT 35 44 20, LONG 083 24 59, SEVIER COUNTY, AT STATE HIGHMAY 73 BRIDGE, 1.0 MILE SOUTHWEST OF PITTMAN CENTER.	8.5	10	11	8.6
242	03469105	WEBB CREEK NEAR COSBY, TN.	3.74	LAT 35 45 51, LONG 083 18 46, COCKE COUNTY, AT FORD, 0.1 MILE NORTH OF HMY 73 ACROSS TEXAS CREEK, 5.2 MILES WEST OF JUNCTION OF HWYS 73 & 32 NEAR OGLE CHAPEL, 5.1 MILES SOUTHWEST OF COSBY.	***	***	***	0.2
243	03469112	WEBB CREEK NEAR PITTMAN CENTER, TN.	11.2	LAT 35 45 39, LONG 083 21 20, SEVIER COUNTY, JUST DOWNSTREAM FROM DARKY BRANCH, 3.0 MILES ABOVE MOUTH, 3 MILES EAST OF PITTMAN CENTER.	1.5	1.9	2.0	1.5
244	03469119	WEBB CREEK AT PITTMAN CENTER, TN.	18.0	LAT 35 45 31, LONG 083 23 38, SEVIER COUNTY, 40 FT ABOVE BRIDGE, 10 FT BELOW LINDSEY BRANCH.	1.72	2.23	2.50	1.90
245	03469130	LITTLE PIGEON RIVER NEAR SEVIERVILLE, TN.	110	LAT 35 51 38, LONG 083 30 13, SEVIER COUNTY, AT HODSDEN BRIDGE ON U.S. HIGHWAY 411, 4.25 MILES EAST OF SEVIERVILLE.	12.1	15.0	16.8	12.4

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20-YR
*			TEN	NESSEE RIVER BASINContinued		7111		
246	03469160	EAST FORK LITTLE PIGEON RIVER NR SEVIERVILLE, TN.	64.1	LAT 35 51 55, LONG 083 29 17, SEVIER COUNTY, AT U.S. HICHWAY 411, 1.3 MILES ABOVE MOUTH.	3.3	3.9	4.5	3.3
247	03469230	W PR LITTLE PIGEON RIVER NEAR GATLINBURG, TN.	20.0	LAT 35 40 36, LONG 083 31 39, SEVIER COUNTY, AT ROAD CROSSING OFF U.S. HWY 441, 200 FT ABOVE SUGARLAND BRANCH, 2.8 MILES SOUTH OF GATLINBURG.	***	***	4.5	3.2
248	03469238	W PR LITTLE PIGEON RIVER ABOVE GATLINBURG, TN.	24.0	LAT 35 41 15, LONG 083 32 07, SEVIER COUNTY, AT BRIDGE ON U.S. HIGHWAY 441, 0.2 MILE ABOVE FIGHTING CREEK, 2.5 MILES SOUTH OF GATLINBURG.	3.6	4.5	4.6	3.6
249	03469253	W P L PIGEON R @ GREAT SMOKY MTNS NAT PARK, TN.	31.8	LAT 35 42 23, LONG 083 31 28, SEVIER COUNTY, AT BEGINNING OF GREAT SMOKY MOUNTAIN NATIONAL PARK, AT GATLINBURG.	4.8	5.7	6.0	4.7
2 50	03469282	ROARING FORK CREEK AT HWY 441 AT GATLINBURG, TN.	7.23	LAT 35 43 01, LONG 083 30 41, SEVIER COUNTY, 20 FT ABOVE U.S. HIGHWAY 441, 80 FT ABOVE MOUTH IN GATLINBURG.	1.22	1.45	1.65	1.25
251	03469290	DUDLEY CREEK NEAR GATLINBURG, TN.	3.89	LAT 35 43 48, LONG 083 27 02, SEVIER COUNTY, 200 FT BELOW DUDS BRANCH, 0.4 MILE SOUTHWEST OF GATLINBURG- PITTMAN HWY SCHOOL, 3.2 MILES NORTHEAST OF GATLINBURG.	0.10	0.14	0.20	0.11
252	03469400	W PR LITTLE PIGEON R AT GATLINBURG, TN.	59.9	LAT 35 44 01, LONG 083 31 13, SEVIER COUNTY, AT BRIDGE BETWEEN NORTH-BOUND AND SOUTH-BOUND LANES OF U.S. HWY 441, 1.4 MILES NORTH OF INTERSECTION OF HWYS 441 & 73 IN GATLINBURG.	7.8	9.4	10.2	7.7
253	03469500	WEST PRONG LITTLE PIGEON R NR PIGEON FORGE, TN.	76.2	LAT 35 48 21, LONG 083 34 28, SEVIER COUNTY, AT OLD STATE HIGHWAY 71 BRIDGE, 1.6 MILES NORTHWEST OF PIGEON FORGE.	8.6	10.8	12.4	9.0
254	03469620	WALDEN CREEK NEAR PIGEON FORGE, TN.	50.2	LAT 35 48 03, LONG 083 35 17, SEVIER COUNTY, AT BRIDGE 0.5 MILE ABOVE MOUTH, 0.8 MILE WEST OF U.S. 411 AND COUNTY ROAD INTERSECTION, 2.5 MILES NORTHWEST OF PIGEON FORGE.	3.2	3.8	4.35	3.3
255	03470247	DUMPLIN CREEK AT HWY 66, NEAR KODAK P.O., TN.	43.5	LAT 35 58 35, LONG 083 36 23, SEVIER COUNTY, AT BRIDGE ON STATE HWY 66, 1.5 MILES NORTHWEST OF KODAK P.O., TN.	4.0	***	***	***
256	03470260	TUCKAHOE CREEK AT HWY 66, NEAR KODAK P.O., TN.	5.11	LAT 35 59 36, LONG 083 36 41, SEVIER COUNTY, AT BRIDGE ON STATE HWY 66, 2.7 MILES NORTH OF KODAK P.O., TN.	0.0	***	***	***
257	03470330	TUCKAHOE CREEK AT PETERS MILL, TN.	28.3	LAT 35 58 02, LONG 083 42 07, KNOX COUNTY, AT COUNTY ROAD BRIDGE AT PETERS MILL, 4.0 MILES EAST OF RIVERDALE AND AT MILE 0.9.	2.6	2.7	2.8	2.4
258	03476980	INDIAN CREEK NEAR BLUFF CITY, TN.	18.4	LAT 36 27 30, LONG 082 15 27, SULLIVAN COUNTY, 0.2 MILE BELOW WOODS BRANCH, 0.3 MILE ABOVE SOUTHERN RAILROAD BRDG., 25 FEET ABOVE COUNTY ROAD BRIDGE.	0.33	0.37	0.42	0.28
259	03478550	BEAVER CREEK AB SEWAGE PLANT AT BRISTOL, TN.	48.0	LAT 36 33 33, LONG 082 13 21, SULLIVAN COUNTY, JUST ABOVE SEWAGE PLANT AT BRISTOL.	11.0	12.0	12.8	10.4

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
		·	TEN	NESSEE RIVER BASINContinued	··· · · · · · · · · · · · · · · · ·		····	
260	03478590	CEDAR CREEK NEAR BRISTOL, TN.	8.32	LAT 36 32 26, LONG 082 13 34, SULLIVAN COUNTY, AT ADELINE SCHOOL, 0.9 MILE ABOVE MOUTH, 0.5 MILE SOUTHEAST OF AVOCA.	***	***	***	1.7
261	03478602	BACK CREEK AT MOUTH NEAR BLUFF CITY, TN.	12.9	LAT 36 31 08, LONG 082 15 39, SULLIVAN COUNTY, AT BRIDGE ON U.S. HWY 11E, 100 FT UPSTREAM FROM MOUTH, AND 3.0 MILES NORTH OF BLUFF CITY.	1.7	1.9	1.9	1.6
262	03478639	BOOHER CREEK NEAR BLOUNTVILLE, TN.	2.98	LAT 36 30 50, LONG 082 22 28, SULLIVAN COUNTY, AT BRIDGE ON STATE HWY 37, 3 MILES SOUTHEAST OF BLOUNTVILLE.	***	***	***	0.0
263	03481625	GOOSE CREEK NEAR MOUNTAIN CITY, TN.	12.6	LAT 36 29 11, LONG 081 48 32, JOHNSON COUNTY, AT BRIDGE ON U.S. HWY 421, ABOVE MOUNTAIN CITY.	1.3	1.41	1.53	1.2
264	03481700	FURNACE CREEK AT MOUNTAIN CITY, TN.	6.77	LAT 36 29 03, LONG 081 47 55, JOHNSON COUNTY, AT BRIDGE ON STATE HWY 91, 0.8 MILE NORTHEAST OF MOUNTAIN CITY.	0.67	0.69	0.71	0.63
265	03481800	TOWN CREEK AT MOUNTAIN CITY, TN.	24.4	LAT 36 28 01, LONG 081 48 15, JOHNSON COUNTY, AT U.S. HWY 421, 25 FT BELOW CONFLUENCE OF GOOSE CREEK AND FURNACE CREEK.	1.51	1.58	1.70	1.38
266	03481815	ROAN CREEK NEAR MOUNTAIN CITY, TN.	70.0	LAT 36 25 38, LONG 081 48 39, JOHNSON COUNTY, BELOW MOUTH OF TOWN CREEK, 3.1 MILES SOUTH OF MOUNTAIN CITY.	****	***	***	4.44
267	03484200	STONY CREEK AT HUNTER, TN.	57.8	LAT 36 22 17, LONG 082 09 19, CARTER COUNTY, AT BRIDGE ON COUNTY HIGHWAY, 0.3 MILE UPSTREAM FROM MOUTH, AT HUNTER.	7.0	7.6	7.8	6.2
268	03484420	BUCK CREEK AT ROAN MOUNTAIN, TN.	13.8	LAT 36 11 43, LONG 082 03 58, CARTER COUNTY, AT ROAN MOUNTAIN, 600 FT ABOVE MOUTH, 800 FT BELOW U.S. HWY 19E.	1.7	1.9	2.1	1.5
269	03484797	LITTLE DOE RIVER AT ALLENTOWN, TN.	32.6	LAT 36 16 28, LONG 082 10 51, CARTER COUNTY, AT BRIDGE ON COUNTY ROAD, 1200 FT ABOVE MOUTH.	7.8	8.4	8.8	7.1
270	03484911	LAUREL FORK CREEK AT HAMPTON, TN.	25.5	LAT 36 17 15, LONG 082 10 18, CARTER COUNTY, AT BRIDGE ON U.S. HIGHWAYS 19E AND 321, AT HAMPTON.	1.48	1.67	1.86	1.29
271	03486230	BUFFALO CREEK AT RIO VISTA, TN.	39.0	LAT 36 19 42, LONG 082 16 15, CARTER COUNTY, AT BRIDGE ON STATE HIGHWAY 91, 300 FT UPSTREAM FROM MOUTH, AT RIO VISTA, NEAR ELIZABETHTON.	5.4	6.2	7.2	4.4
272	03486488	BRUSH CREEK AT TENN. AVE AT JOHNSON CITY, TN.	6.78	LAT 36 18 08, LONG 082 22 42, WASHINGTON COUNTY, AT TENN. AVE., ABOUT 2.5 MILES ABOVE OLD GAGING STATION.	0.39	0.41	0.47	0.32
273	03486500	BRUSH CREEK AT JOHNSON CITY, TN.	10.3	LAT 36 19 24, LONG 082 21 00, WASHINGTON COUNTY, AT JOHNSON CITY, 0.5 MILE BELOW CANE CREEK.	0.32	0.4	0.49	0.3
274	03486550	WATAUGA RIVER BELOW BRUSH CREEK NEAR JOHNSON CITY, TN.	796	LAT 36 22 28, LONG 082 19 00, WASHINGTON COUNTY, JUST DOWNSTREAM OF BRUSH CREEK NEAR JOHNSON CITY AT MILE 16.2.	***	***	***	185

Table 2. -- LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES -- Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
	<u></u>		TEN	NESSEE RIVER BASINContinued				
275	03486660	KNOB CREEK AT JOHNSON CITY, TN.	8.74	LAT 36 21 40, LONG 082 22 53, WASHINGTON COUNTY, 400 FT ABOVE TWIN FALLS CREEK, 900 FT EAST OF U.S. HWY 11E AT JOHNSON CITY.	4.3	4.5	4.7	4.1
276	03486860	SINKING CREEK NEAR GRAY, TN.	9.06	LAT 36 25 45, LONG 082 29 52, WASHINGTON COUNTY, 200 FT ABOVE BRIDGE ON COUNTY HWY, NEAR FORD CEMETARY, 1.4 MILES NORTHWEST OF GRAY.	***	***	0.6	0.5
277	03487100	KENDRICK CREEK NEAR KINGSPORT, TN.	20.3	LAT 36 29 48, LONG 082 30 49, SULLIVAN COUNTY, 0.2 MILE UPSTREAM FROM MOUTH, 0.7 MILE DOWNSTREAM FROM STRAIGHT BRANCH, 5.0 MILES SOUTHEAST OF KINGSPORT.	3.7	4.0	4.3	3.4
278	03487520	HORSE CREEK NEAR KINGSPORT, TN.	44.5	LAT 36 30 08, LONG 082 33 51, SULLIVAN COUNTY, AT BRIDGE ON STATE HIGHWAY 81, 500 FT DOWNSTREAM FROM LITTLE HORSE CREEK, AND ABOUT 3.0 MILES SOUTH OF KINSPORT.	1.31	1.33	1.40	1.22
279	03487548	REEDY CREEK AT HWY 11 NEAR OREBANK, TN.	36.3	LAT 36 34 00, LONG 082 27 05, SULLIVAN COUNTY, ABOVE BRIDGE AT U.S. HWY 11, 0.9 MILE NORTHEAST OF OREEANK.	***	***	***	4.1
280	03487562	REEDY CREEK AB LESLIE BR NR KINGSPORT, TN.	43.2	LAT 36 32 55, LONG 082 29 40, SULLIVAN COUNTY, 0.1 MILE UPSTREAM FROM LESLIE BRANCH, 1.4 MILES NORTHEAST OF HILLCREST, 3.9 MILES SOUTHEAST OF KINGSPORT.	***	5.6	***	4.5
281	03490300	ALEXANDER CREEK AT CHURCH HILL, TN.	9.22	LAT 36 31 18, LONG 082 42 55, HAWKINS COUNTY, AT HWY 11W BRIDGE AT CHURCH HILL, 0.65 MILE ABOVE MOUTH.	2.65	2.7	2.8	2.5
282	03491800	POOR VALLEY CREEK NR SCHOOL NEAR MOORESBURG, TN.	32.3	LAT 36 23 24, LONG 083 12 59, HAWKINS COUNTY, AT BRIDGE ON COUNTY ROAD OFF FLAT GAP ROAD AT SPRUCE PINE, 3.9 MILES NORTH OF MOORESBURG.	0.72	0.74	0.82	0.60
283	03491900	FALL CREEK AT RUSSELLVILLE, TN.	2.60	LAT 36 15 28, LONG 083 11 41, HAMBLEN COUNTY, AT CULVERT ON U.S. HWY 11E, AT RUSSELLVILLE.	0.57	0.58	0.65	0.5
284	03492005	TURKEY CREEK BL W FK TURKEY C AT MORRISTOWN, TN.	3.13	LAT 36 12 35, LONG 083 17 48, HAMBLEN COUNTY, 100 FT BELOW WEST FORK TURKEY CREEK, AT MORRISTOWN.	0.45	0.46	0.48	0.44
285	03492995	MOSSY CREEK AT OLD HWY 11E AT JEFFERSON CITY, TN	30.6	LAT 36 07 37, LONG 083 29 11, JEFFERSON COUNTY, 10 FT ABOVE BRIDGE ON OLD U.S. HWY 11E, 700 FT BELOW MOSSY SPRING AT JEFFERSON CITY.	***	***	***	2.5
286	03494528	BUFFALO CREEK NEAR TAMPICO, TN.	18.2	LAT 36 12 09, LONG 083 33 21, GRAINGER COUNTY, 1000 FT DOWNSTREAM FROM FORD AT MASSENGALES MILL STORE, 0.6 MILE NORTH OF TAMPICO.	4.50	4.51	4.60	4.20
287	03494695	LOST CREEK AT NEW MARKET, TN.	7.91	LAT 36 06 04, LONG 083 33 09, JEFFERSON COUNTY, AT NEW MARKET, 100 FT ABOVE BRIDGE ON PAVED CITY ROAD. 0.1 MILE NORTH OF OLD U.S. HWY 11E.	***	***	***	0.2

Table 2. -- LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Concinued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-day mean W flow 10-yr RECURRENCE (CFS)	LOW FLOW 10-YR	TOM ETOM	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			TEN	NESSEE RIVER BASINContinued		- 		
2,88	03494740	RICHLAND CREEK ABOVE RUTLEDGE, TN.	6.68	LAT 36 17 29, LONG 083 28 57, GRAINGER COUNTY, AT BRIDGE, 0.2 MILE NORTH OF HILTON CHURCH SPRINGS, 0.16 MILE ABOVE ROCKY BRANCH, 1.0 MILE NORTHEAST OF RUTLEDGE.	0.11	0.11	0.13	0.1
289	03494800	RICHLAND CREEK NEAR BLAINE, TN.	58.8	LAT 36 09 39, LONG 083 40 43, GRAINGER COUNTY, AT COUNTY ROAD BRIDGE, 1.5 MILES NORTHEAST OF BLAINE.	1.6	1.7	1.8	1.5
290	03494955	CLIFT CREEK NEAR TRENTVILLE, TN.	3.62	LAT 36 02 48, LONG 083 42 44, KNOX QUUNTY, 20 FT DOWNSTREAM FROM HWY 11E, 1.5 MILES NORTH OF TRENTVILLE.	0.52	0.54	0.57	0.5
291	03495000	BIG FLAT CREEK NEAR SKAGGSTON, TN.	61.4	LAT 36 06 51, LONG 083 43 56, KNOX COUNTY, 250 FT BELOW BRIDGE ON U.S. HWY 11W, 2.4 MILES NORTHEAST OF SKAGGSTON.	2.90	2.92	3.05	2.60
292	03497014	SECOND CREEK AT HEISKEL ST AT KNOXVILLE, TN.	3.49	LAT 35 59 29, LONG 083 57 04, KNOX COUNTY, AT COLVERT UNDER HEISKELL STREET, 1.15 MILES NORTH OF RULE HIGH SCHOOL, AT KNOXVILLE, 3.5 MILES ABOVE THE MOUTH.	0.71	0.72	0.73	0.66
293	03497064	THIRD CREEK AT PAPERMILL ROAD AT KNOXVILLE, TN.	11-1	LAT 35 57 28, LONG 083 58 17, KNOX COUNTY, BELOW CULVERT ON PAPERMILL ROAD, 0.1 MILE WEST OF KNOXVILLE, 3.5 MILES UPSTREAM FROM MOUTH.	***	***	***	2.8
294	03497077	THIRD CREEK AT TYSON PARK AT KNOXVILLE, IN.	16.5	LAT 35 57 15, LONG 083 56 41, KNOX COUNTY, 250 FT ABOVE U.S. HWY 11-70 IN TYSON PARK, 1.0 MILE UPSTREAM FROM MOUTH.	3.35	3.55	3.7	3.4
295	03497078	THIRD CREEK AT CUMBERLAND AVE AT KNOXVILLE, TN.	16.6	LAT 35 57 11, LONG 083 56 28, KNOX COUNTY, AT CUMBERLAND AVE AT KNOXVILLE, AT MILE 0.8.	***	***	3.6	3.0
296	03497108	FOURTH CREEK AT BEARDEN, TN.	6.46	LAT 35 55 23, LONG 083 59 46, KNOX COUNTY, AT EASTERN STATE HOSPITAL, 100 FT BELDW CULVERT ACROSS LYON'S VIEW ROAD, 0.75 MILE SOUTH OF BEARDON FOST OFFICE, 1.2 MILES UPSTREAM FROM MOUTH.	2.15	2.25	2.34	2.18
297	03497113	KNOB CREEK NEAR KNOXVILLE, TN.	6.36	LAT 35 54 04, LONG 083 56 16, KNOX COUNTY, 150 FT. BELOW STATE HWY 33, 1.5 MILES SOUTH OF CITY LIMITS OF KNOXVILLE, 2.2 MILES ABOVE MOUTH.	1.12	1.15	1.18	1.08
298	03497200	LITTLE RIVER NEAR TOWNSEND, TN.	60.1	LAT 35 39 39, LONG 083 42 25, BLOUNT COUNTY, 600 FT ABOVE MIDULE PRONG, 3 MILES SOUTHEAST OF TOWNSEND.	20.5	21.5	23	19.5
299	03498715	NAILS CREEK NEAR WILDWOOD, TN.	17.9	LAT 35 48 48, LONG 083 53 00, BLDUNT COUNTY, 50 FT DOWNSTREAM FROM UNNAMED TRIB. ON LEFT, 100 FT DOWNSTREAM FROM COUNTY ROAD, 0.25 MILE NORTHWEST OF WILDWOOD, 6 MILES NORTHEAST OF MARYVILLE.	***	***	***	4
300	03499000	PISTOL CREEK AT MARYVILLE, TN.	13.5	LAT 35 45 26, LONG 083 58 25, BLOUNT COUNTY, AT SEWAGE TREATMENT PLANT AT MARYVILLE, AT CUSICK STREET BRIDGE, 0.3 MILE BELOW BROWN CREEK.	2.3	2.6	2.7	2.3

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF- NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			TEN	NESSEE RIVER BASINContinued				
301	03499053	CULTON CREEK AT ALCOA, TN.	11.8	LAT 35 46 41, LONG 083 59 46, BLOUNT COUNTY, AT COUNTY ROAD BRIDGE, 1000 FEET UPSTREAM FROM LOUISVILLE & NASHVILLE RAILROAD BRIDGE, AT ALCOA.	1.9	2	2.1	1.8
30 2	03499055	PISTOL CREEK AT HWY 73 AT ALCOA, TN.	30.6	LAT 35 46 54, LONG 083 59 04, BLOUNT COUNTY, AT BRIDGE ON STATE HIGHMAY 73, 0.1 MILE NORTHWEST OF CITY LIMITS OF ALCOA, AT MILE 5.8.	8-2	8.9	9.3	8.1
30 3	03499062	PISTOL CREEK ABOVE TREATMENT PLANT BL ALCOA, TN.	32.0	LAT 35 47 50, LONG 083 57 47, BLOUNT COUNTY, ABOVE TREATMENT PLANT, BELOW ALCOA, 3.43 MILES ABOVE MOUTH.	7.5	7.6	7.8	7.2
304	03499072	PISTOL CREEK NEAR ALCOA, TN.	38.4	LAT 35 48 08, LONG 083 57 08, BLOUNT COUNTY, AT BRIDGE ON HUNT ROAD, 0.6 MILE BELOW DUNCAN CREEK, 1.0 MILE NORTHEAST OF ALCOA, 1.9 MILES ABOVE MOUTH.	14.9	15.8	16.2	14.8
30 5	03499110	LITTLE RIVER NEAR ROCKFORD, TN.	352	LAT 35 51 34, LONG 083 56 55, BLOUNT COUNTY, AT FORMER TVA GAGE AT RIVER MILE 4.6, 2.0 MILES NORTH OF ROCKFORD.	***	***	***	66
306	03499160	LACKEY CREEK TRIB. NEAR LOUISVILLE, TN.	2.49	LAT 35 47 46, LONG 084 00 58, BLOUNT COUNTY, AT LOUISVILLE- ALCOA HWY BRIDGE, 2.4 MILES SOUTHEAST OF LOUISVILLE, 0.4 MILE NORTHWEST OF ARMONA CHURCH.	***	***	***	
30 7	03499200	TENMILE CREEK NEAR EBENEZER, TN.	13.2	LAT 35 54 01, LONG 084 04 25, KNOX COUNTY, AT WILLIAMS ROAD, 0.4 MILE ABOVE EBENEZER BRANCH, 0.3 MILE NORTHWEST OF EBENEZER.	5.6	5.6	5.8	5.4
308	03499290	TURKEY CREEK NEAR LOVELL, TN.	5.00	LAT 35 54 05, LONG 084 08 30, KNOX COUNTY, 300 FT BELOW FARM ROAD BRIDGE, 0.5 MILE NORTHWEST OF LOVELL.	***	***	***	0.6
309	03499300	TURKEY CREEK AT CONCORD, TN.	11.2	LAT 35 52 28, LONG 084 08 51, KNOX COUNTY, 1500 FT ABOVE BRIDGE, 200 FT BELOW NORTH FORK, 0.7 MILE NORTHWEST OF CONCORD.	1.7	1.8	1.9	1.6
310	03499412	GALLAGHER CREEK NEAR FRIENDSVILLE, TN.	10.5	LAT 35 45 49, LONG 084 08 27, BLOUNT COUNTY, 200 FT BELOW STATE HIGHWAY BRIDGE, 0.2 MILE ABOVE FORT LOUDON RESERVIOR BACKWATER, 0.4 MILE NORTHWEST OF FRIENDSVILLE.	***	***	***	I
31 1	03499620	TOWN CREEK AT LENGIR CITY, TN.	9.62	LAT 35 47 35, LONG 084 15 44, LOUDON COUNTY, AT U.S. HWY 11 AT LENIOR CITY.	2.16	2.18	2.22	2.1
312	03518130	ABRAMS CREEK NEAR CHILHOWEE, TN.	60.3	LAT 35 36 33, LONG 083 56 06, BLOUNT COUNTY, IN GREAT SMOKY MOUNTAIN NATIONAL PARK, AT ABRANS CREEK RANGER STATION, 5.5 MILES NORTHEAST OF CHILHOWEE.	10.5	11.2	11.8	9.9
313	03518410	CITICO CREEK NEAR CITICO BEACH, TN.	67.1	LAT 35 31 54, LONG 084 06 12, MONROE COUNTY, AT COUNTY ROAD, 0.1 MILE ABOVE SMOKY BRANCH, 0.5 MILE SOUTH OF CITICO BEACH.	5.8	6.1	6.6	5.2

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	LOW FLOW 20-YR
			TEN	NESSEE RIVER BASINContinued			· · · · · · · · · · · · · · · · · · ·	
314	03518456	NINEMILE CREEK AT MCGHEE, TN.	59.9	LAT 35 36 13, LONG 084 11 55, MONROE COUNTY, AT BRIDGE ON STATE HIGHWAY 72 AT MCGHEE, 0.5 MILE ABOVE MOUTH, 3.0 MILES NORTHEAST OF WONORE.	10.3	10.4	10.5	9.4
315	03518470	BALD RIVER NEAR TELLICO PLAINS, TN.	21.7	LAT 35 19 20, LONG 084 10 40, MONROE COUNTY, JUST BELOW BALD RIVER FALLS, 50 FRET ABOVE MOUTH AND 7 MILES SOUTHEAST OF TELLICO PLAINS.	8.8	9.0	9.1	8.0
316	03518750	BALLPLAY CREEK NEAR VONORE, TN.	25.2	LAT 35 30 45, LONG 084 11 35, MONROE COUNTY, 100 FT ABOVE COUNTY ROAD BRIDGE, 0.4 MILE BELOW PINEFREE BRANCH, 6.0 MILES SOUTHEAST OF VONORE.	1.7	1.75	2.0	1.5
317	03518800	NOTCHY CREEK NEAR VONORE, TN.	27.9	LAT 35 33 22, LONG 084 13 22, MONROE COUNTY, AT COUNTY BRIDGE, 0.2 MILE UPSTREAM FROM MOUTH AND 2.5 MILES SOUTH OF VONORE.	4.4	4.5	4.8	4.2
318	03519000	TELLICO RIVER NEAR VONORE, TN.	271	LAT 35 33 33, LONG 084 13 32, MONROE COUNTY, AT FORMER GAGING STATION, 0.1 MILE ABOVE CORNTASSEL BRANCH.	50	51	54	46
319	03519600	ISLAND CREEK AT VONORE, TN.,	11.2	LAT 35 35 38, LONG 084 14 58, MONROE COUNTY, AT BRIDGE ON HIGHWAY 72, 0.5 MILE NORTHWEST OF VONORE.	1.29	1.30	1.35	1.20
320	03519660	BAKER CREEK NEAR GREENBACK, TN.	43.4	LAT 35 38 50, LONG 084 13 31, LOUDON COUNTY, 0.5 MILE UPSTREAM FROM MOUTH AND 3 MILES WEST OF GREENBACK.	9.0	9.4	9.8	8.4
321	03519682	BAT CREEK TRIBUTARY NEAR MADISONVILLE, TN.	2.62	LAT 35 31 49, LONG 084 21 53, MONROE COUNTY, 2000 FT BELOW BRIDGE ON STATE HIGHWAY 68, 0.7 MILE NORTH OP MADISONVILLE.	0.35	***	de state	0.3
322	03519690	BAT CREEK NEAR MADISONVILLE, TN.	11.8	LAT 35 33 45, LONG 084 21 35, MONROE COUNTY, AT COUNTY HIGHMAY BRIDGE, 0.4 MILE NORTHEAST OF HIWASSEE COLLEGE NEAR MADISONVILLE.	1.5	***	***	***
323	03519700	BAT CREEK NEAR VONORE, TN.	30.7	LAT 35 38 36, LONG 084 15 12, MONROE COUNTY, AT BRIDGE ON STATE HWY 72, 2.4 MILES UPSTREAM FROM MOUTH, 4.5 MILES NORTH OF VONORE.	5.9	6.0	6.2	5.4
324	03519732	FORK CREEK NEAR LOUDON, TN.	47.2	LAT 35 40 05, LONG 084 16 05, LOUDON COUNTY, AT BRIDGE ON STATE HWY 72, 0.1 MILE BELOW CLEAR PRONG, 0.25 MILE ABOVE MOUTH, 6.0 MILES SOUTHEAST OF LOUDON.	14.2	14.3	14.9	13.5
325	03520043	SWEETWATER CREEK AT SWEETWATER, IN.	23.3	LAT 35 36 32, LONG 084 27 40, MONROE COUNTY, AT U.S. HICHWAY 11 BRIDGE AT SWEETWATER.	4.95	5.0	5.2	4.6
326	03527600	NORTH FORK CLINCH RIVER NEAR KYLES FORD, TN.	85.8	LAT 36 35 25, LONG 082 59 50, HANCOCK COUNTY, 0.6 MILE BELOW ROBINETTE BRANCH, AND 3.0 MILES NORTHEAST OF KYLES FORD.	4.9	5.0	5.2	4.4
327	03527700	GREASY ROCK CREEK AT SNEEDVILLE, TN.	4.83	LAT 36 31 01, LONG 083 12 57, HANCOCK COUNTY, AT BRIDGE ON COUNTY ROAD, 100 FT NORTHEAST OF INTERSECTION WITH STATE HWY 33, 400 FT ABOVE MOUTH, 1.0 MILE SOUTH OF SNEEDVILLE.	0.12	0.13	0.13	0.11

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20-YR
			TEN	NESSEE RIVER BASINContinued				
328	03528200	BIG SYCAMORE CREEK NEAR SPRINGDALE, TN.	21.7	LAT 36 27 00, LONG 083 26 21, CLAIBORNE COUNTY, AT BRIDGE ON STATE HIGHWAY 33, 0.6 MILE DOWNSTREAM FROM SEAL BRANCH, 5 MILES NORTHEAST FROM INTERSECTION OF U.S. HWYS 25E4 33, 6 MILES NE OF SPRINGDALE.	0.32	0.34	0.37	0.30
329	03528240	BALL CREEK NEAR LONE MOUNTAIN, TN.	8.50	LAT 36 23 55, LONG 083 34 11, CLAIBORNE COUNTY, 1.0 MILE NORTHEAST OF LONE MOUNTAIN, 300 FT BELOW LONG BRANCH.	***	***	***	1.9
3 30	03531700	MULBERRY CREEK AT ALANTHUS HILL, TN.	23.9	LAT 36 33 18, LONG 083 22 51, HANCOCK COUNTY, AT COUNTY ROAD BRIDGE, 1.0 MILE SOUTHEAST OF ALANTHUS AND AT MILE 0.1.	3.7	3.8	3.9	3.5
3 31	03531800	RUSSELL CREEK AT TAZEWELL, TN.	4.65	LAT 36 27 45, LONG 083 33 38, CLAIBORNE COUNTY, AT COLVERT ON COUNTY ROAD, 0.6 MILE NORTHEAST OF U.S. 25E, 0.8 MILE NORTHEAST OF TAZEWELL.	0.31	0.32	0.33	0.3
332	03531815	RUSSELL CREEK NEAR CAVE SPRING, TN.	19.9	LAT 36 30 08, LONG 083 30 23, CLAIBORNE COUNTY, AT BRIDGE 0.67 MILE ABOVE MOUTH, 2.7 MILES EAST OF CAVE SPRING.	3.85	3.9	4.2	3.8
333	03531900	INDIAN CREEK AT GREERS CHAPEL, TN.	62.5	LAT 36 35 18, LONG 083 36 20, CLAIBORNE COUNTY, AT BRIDGE 0.1 MILE BELOW STATION CREEK, 0.05 MILE BELOW FORGE RIDGE ROAD, NEAR GIBSON STATION.	***	***	4.5	3.95
334	03532100	DAVIS CREEK NEAR SPEEDWELL, TN.	31.2	LAT 36 26 36, LONG 083 54 59, CLAIBORNE COUNTY, AT SPEEDWELL ACADEMY NEAK SPEEDWELL.	3.50	3.60	4.00	3.30
335	03532200	BIG CREEK AT LAFOLLETE, TN.	24.0	LAT 36 23 19, LONG 084 07 33. CAMPBELL COUNTY, AT BRIDGE ON U.S. HIGHWAY 25W, 0.5 MILE WEST OF LAFOLLETTE.	0.36	0.37	0.46	0.32
336	03534000	COAL CREEK AT LAKE CITY, TN.	24.5	LAT 36 13 14, LONG 084 09 27, ANDERSON COUNTY, AT SITE OF FORMER GACING STATION, AT BRIDGE ON U.S. HWY 25W, IN LAKE CITY.	0.84	0.85	0.86	0.78
337	03534200	HINDS CREEK NEAR CLINTON, TN.	39.3	LAT 36 08 45, LONG 084 04 34, ANDERSON COUNTY, AT COUNTY HWY BRIDGE, 0.4 MILE UPSTREAM FROM JOHN CREEK, AND 4.5 MILES NORTHEAST OF CLINTON, 3 MILES NORTHWEST OF STATE HWY 61 BRIDGE ACROSS CLINCH RIVER.	***	***	2.8	2.4
338	03534400	BUFFALO CREEK NE OF ANDERSONVILLE, TN.	4.98	LAT 36 12 40, LONG 084 01 21, ANDERSON COUNTY, BELOW GOOSENECK HOLLOW, 1.2 MILES NORTHEAST OF ANDERSONVILLE.	0	0	0	0
339	03534500	BUFFALO CREEK AT NORRIS, TN.	9.45	LAT 36 11 05, LONG 084 03 41, ANDERSON COUNTY, AT CULVERT UNDER NORRIS FREEWAY (U.S. HWY 441), 1 MILE SOUTHEAST OF NORRIS.	0.32	0.33	0.34	0.30
340	03534509	BUFFALO CREEK BELOW SETHEL, TN.	11.4	LAT 36 09 45, LONG 084 04 43, ANDERSON COUNTY, 0.65 MILE SOUTH SOUTHWEST OF BETHEL, AT MILE 0.9.	***	***	***	0.65
341	03534980	NORTH FORK BULLRUN CREEK NEAR MAYNARDVILLE, TN.	7.82	LAT 36 13 46, LONG 083 49 30, UNION COUNTY, AT BRIDGE ON COUNTY ROAD, 0.5 MILE SOUTH OF STATE HWY 33, 1.5 MILES SOUTHWEST OF HIGH SCHOOL IN MAYNARDSVILLE.	0.56	0.58	V.6	0.54

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			TEN	NESSEE RIVER BASINContinued				
342	03535050	BULLRUN CREEK NEAR POWELL, TN.	93.3	LAT 36 01 56, LONG 084 05 50, ANDERSON COUNTY, AT U.S. HWY 25W BRIDGE, 1.5 MILES BELOW BIG SPRING BRANCH, 3.8 MILES WEST OF POWELL.	6.4	8.4	9.0	6.0
343	03535055	BULLRUN CREEK NEAR EDGEMOOR, TN.	103	LAT 36 00 17, LONG 084 08 32, ANDERSON COUNTY, AT COUNTY HWY BRIDGE, 0.5 MILE UPSTREAM FROM L & N RR. BRIDGE, 1.1 MILES UPSTREAM FROM MOUTH, AND 1.25 MILES SOUTHEAST OF EDGEMOOR STATION.	8.8	9.0	9.7	8.4
344	03535183	WILLOW FORK NEAR HALLS CROSSROADS, IN.	7.12	LAT 36 05 07, LONG 083 55 16, KNOX COUNTY, AT STATE HWY 131 BRIDGE, 0.22 MILE BELOW MILL BRANCH, 0.7 MILE NORTHEAST OF HALLS CROSSROADS.	1.2	1.22	1.3	1.1
345	03535187	BEAVER CREEK NEAR DANTE, TN.	36.4	LAT 36 03 31, LUNG 083 58 25, KNOX COUNTY, AT BRIDGE ON DRY GAP ROAD, 500 FT UPSTREAM FROM TRIBUTARY, 2.5 MILES NORTHEAST OF DANTE.	2.7	2.7	3.0	2.5
346	03535195	BEAVER CREEK NEAR POWELL, TN.	52.5	LAT 36 01 37, LONG 084 01 39, KNOX COUNTY, AT BRICKYARD ROAD BRIDGE, 0.4 MILE SOUTH OF POWELL.	***	***	4.2	3.6
347	03535200	BEAVER CREEK NEAR POWELL, IN.	56. 1	LAT 36 01 06, LONG 084 03 06, KNOX COUNTY, AT BRIDGE ON U.S. HWY 25W, 800 FT BELOW UNNAMED BRANCH AND 1.5 MILES SOUTHWEST OF POWELL STATION.	4.4	4.6	4.9	4.2 '
348	03535400	BEAVER CREEK AT SOLWAY, TN.	86.8	LAT 35 57 51, LONG 084 10 41, KNOX COUNTY, AT BRIDGE ON SOLWAY ROAD, 1.1 MILES SOUTHWEST OF SOLWAY.	6.4	6.9	7.4	6.2
349	03538000	WHITEOAK CREEK AT WHITEOAK DAM NR OAK RIDGE, TN.	6-01	LAT 35 53 58, LONG 084 19 34, ROANE COUNTY, AT WHITEOAK DAM ON STATE HIGHWAY 95, 2 MILES SOUTH OF ORNL. 8 MILES SOUTH OF OAK RIDGE.	***	***	***	0.0
350	03538180	BRUSHY FORK AT DOSSETT, TN.	10.2	LAT 36 04 11, LONG 084 13 40, ANDERSON COUNTY, AT BRIDGE ON COUNTY ROAD, 1.7 MILES NORTH OF INTERSECTION OF STATE HWYS 61 6 95, 0.5 MILE NORTHEAST OF DOSSETT.	U. 88	0.90	0.95	0.80
351	03538200	POPLAR CREEK NEAR OLIVER SPRINGS, TN.	55.9	LAT 36 01 20, LONG 084 18 37, ANDERSON COUNTY, AT BRIDGE ON STATE HWY 61, 0.9 MILE DOWNSTREAM FROM BRUSHY FORK, 2.5 MILES SOUTHEAST OF OLIVER SPRINGS.	4.3	4.4	4.7	4.1
352	03538215	INDIAN CREEK AT OLIVER SPRINGS, TN.	18.4	LAT 36 02 45, LONG 084 20 48, ROANE COUNTY, AT BRIDGE ON STATE HWY 61, 200 FT WEST OF INTERSECTION OF STATE HWYS 61 AND 62 AT OLIVER SPRINGS, AT MILE 3.36.	0.17	0.18	0.20	0.15
353	03538243	MILL BRANCH AT OAK RIDGE, TN.	1.78	LAT 35 59 46, LONG 084 18 10, ANDERSON COUNTY, AT MOUTH, AT EAST FORK POPLAR CREEK AND AT EXTENTION OF BERMUDA ROAD, AT OAK RIDGE.	0.11	0.12	0.13	0.11

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 10-YR	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 20-YR RECURRENCE (CFS)
			TEN	NESSEE RIVER BASINContinued				
354	03538244	E F POPLAR C AT COUNTY LINE AT OAK RIDGE, TN.	12.4	LAT 35 59 23, LONG 084 19 09, ANDERSON-ROANE COUNTIES, AT ANDERSON-ROANE COUNTY LINE, AT OAK RIDGE.	1.3	1.3	1.3	1.0
355	03538247	GUM HOLLOW BRANCH AT OAK RIDGE, IN.	2.40	LAT 35 58 31, LONG 084 20 08, ROANE COUNTY, AT PIPE CULVERT AT 11TH HOLE OF OAK RIDGE GOLF COURSE, 4.4 MILES WEST OF INTERSECTION OF STATE HWYS 62 AND 95 IN OAK RIDGE.	0.09	0.10	0.10	0.08
356	03538275	BEAR CREEK NEAR OAK RIDGE, TN.	7.15	LAT 35 56 50, LONG 084 21 48, ANDERSON COUNTY, 200 FT WEST OF STATE HWY 95, 3.9 MILES SOUTHWEST OF INTERSECTION OF STATE HWY 95 AND ANDERSON COUNTY LINE IN OAK RIDGE, AND AT MILE 0.8.	0.2	0.3	0.4	0.2
357	03538296	GREASY CREEK NEAR GOBEY, TN.	13.8	LAT 36 09 17, LONG 084 35 04, MORGAN COUNTY, 1000 FEET ABOVE MOUTH, 1.0 MILE ENE OF GOBEY.	0	0	0	0
358	03538398	ROCK CREEK NEAR GOBEY, TN.	31.2	LAT 36 08 02, LONG 084 37 31, MORGAN COUNTY, AT BRIDGE ON HIGHWAY 62, 0.7 MILE ABOVE MOUTH.	0	0	0	0
359	03538600	OBED RIVER AT CROSSVILLE, TN.	12.0	LAT 35 57 27, LONG 085 03 00, CUMBERLAND COUNTY, AT BRIDGE ON OLD U.S. HWY. 70 SOUTH, 0.9 MILE WEST OF JUNCTION OF U.S. HIGHWAYS 70 SOUTH AND 70 NORTH AT NORTHWEST CITY LIMITS OF CROSSVILLE.	***	***	***	0.0
360	03539750	CLEAR CREEK NEAR LANCING, TN.	153	LAT 36 07 18, LONG 084 44 46, MORGAN COUNTY, AT JETT BRIDGE, 2.0 MILES NORTHWEST OF HOWARD MILL, 4.1 MILES ABOVE MOUTH.	0.14	0.16	0.24	0.03
361	03539860	CROOKED FORK NEAR WARTBURG, TN	50.3	LAT 36 05 05, LONG 084 33 18, MORGAN COUNTY, AT U.S. HIGHWAY 27, 2.7 MILES SOUTHWEST OF WARTBURG.	***	***	***	0.0
362	03540793	CLIFTY CREEK NEAR HARRIMAN, TN.	19.5	LAT 35 57 03, LONG 084 34 44, ROANE-HORGAN COUNTIES, AT COUNTY ROAD FORD, 500 FT ABOVE MOUTH, 2 MILES NORTHWEST OF HARRIMAN.	0	0	0	0
363	03541303	LITTLE EMORY RIVER NEAR HARRIMAN, TN.	34.3	LAT 35 58 53, LONG 084 28 56, ROANE COUNTY, AT COUNTY HWY BRIDGE, 1.0 MILE NORTH OF STATE HWY 61, 1.0 MILE NORTH OF DEARMOND, 5.2 MILES NORTHEAST OF HARRIMAN.	** *	***	0.01	0.0
364	03541487	PINEY CREEK NEAR WESTEL, TN.	19.0	LAT 35 51 14, LONG 084 44 17, CUMBERLAND COUNTY, NEAR BRIDGE ON U.S. HIGHWAY 70.	Q	0	0	o
365	03541990	BLACK CREEK AT ROCKWOOD, TN.	3.48	LAT 35 51 51, LONG 084 41 20, ROANE COUNTY, AT RATHBURN AVE BRIDGE IN ROCKWOOD.	0.01	0.01	0.02	0.01
366	03541995	BLACK CREEK NEAR GLEN ALICE, TN.	11.8	LAT 35 47 44, LONG 084 45 25, ROANE COUNTY, 100 FT ABOVE MOUTH, 1.0 MILE SOUTHWEST OF GLEN ALICE.	1.98	1.99	2.07	1.85
367	03542000	WHITES CREEK AT GLEN ALICE, TN.	108	LAT 35 47 49, LONG 084 44 37, ROANE COUNTY, 1000 FT BELOW U.S. HWY 27 BRIDGE, 0.8 MILE SW OF GLEN ALICE.	0.71	0.73	0.85	0.44

Table 2.--LOW-FLOW CHARACTERISTICS FOR PARTIAL RECORD STATIONS AND MISCELLANEOUS SITES--Continued

REF NO.	STATION NO.	STATION NAME	DRAINAGE AREA (SQ MI)	LOCATION	1-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	3-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	7-DAY MEAN LOW FLOW 10-YR RECURRENCE (CFS)	LOW FLOW 20~YR
			TEN	NESSEE RIVER BASINContinued		***************************************		
368	03542500	PINEY RIVER AT SPRING CITY, TN.	95.9	LAT 35 41 59, LONG 084 51 17, RHEA COUNTY, AT SITE OF FORMER GAGING STATION ON U.S. HWY 27, AT SPRING CITY.	***	***	***	0.0
369	03542503	TOWN CREEK AT SPRING CITY, TN.	6.69	LAT 35 41 24, LONG 084 51 28, RHEA COUNTY, AT BRIDGE ON COUNTY ROAD IN SPRING CITY.	0.69	0.72	0.76	0.64
370	03542505	MUDDY CREEK NEAR ST CLAIR, TN.	3.03	LAT 35 43 11, LONG 084 47 50, RHEA COUNTY, AT PRIVATE ROAD BRIDGE, 1.3 MILES ABOVE WATTS BAR RESERVOIR BACKWATER, 0.68 MILE SOUTHEAST OF LONG CEMETARY, 1.1 MILES SOUTHEAST OF ST. CLAIR.	***	***	***	0.2
371	03543200	TEN MILE CREEK NEAR DECATUR, TN.	26.4	LAT 35 37 05; LONG 081 41 30, MEIGS COUNTY, AT BRIDGE ON STATE HWY 68, 150 FT ABOVE MOUTH AT CENTER POINT, 10.5 MILES NORTHWEST OF DECATUR.	0.48	0.49	0.52	0.4
372	03543300	LITTLE SEWEE CREEK NEAR CENTER POINT, TN.	32.3	LAT 35 35 54, LONG 084 42 13, MEIGS COUNTY, AT COUNTY ROAD BRIDGE, 1.6 MILES SOUTHWEST OF CENTER POINT.	6	6.1	6.3	5.6
373	03544220	DECATUR CREEK NEAR DECATUR, TN.	6.48	LAT 35 30 12, LONG 084 48 15, MEIGS COUNTY, AT COUNTY BRIDGE, 1.1 MILES SOUTHWEST OF DECATUR.	0.24	0.25	0.28	0.22
374	03544235	GOODFIELD CREEK NEAR GOODFIELD, TN.	22.2	LAT 35 29 34, LONG 084 49 55, MEIGS COUNTY, 250 FEET DOWNSTREAM FROM DECATUR CREEK, 1.7 MILES NORTHWEST OF GOODFIELD, AND 2.8 MILES SOUTHEAST OF DECATUR.	1.15	1.16	1.23	1.0
375	03556560	CHILDERS CREEK NEAR RELIANCE, TN.	4.39	LAT 35 11 22, LONG 084 29 26, POLK COUNTY, 200 FT ABOVE MOUTH, 0.6 MILE EAST NORTHEAST OF RELIANCE.	1.03	1.05	1.08	0.95
376	03556700	SPRING CREEK NEAR SERVILLA, IN.	3.82	LAT 35 16 17, LONG 084 25 00, POLK COUNTY, AT COUNTY ROAD BRIDGE, 3.7 MILES NORTHEAST OF SPRINGTON, 7.4 MILES NORTHEAST OF RELIANCE, 12.8 MILES ABOVE MOUTH.	0.07	0.07	0.08	0.06
377	03557148	CONSAUGA CREEK AT HWY 411 NEAR ETOWAH, TN.	79.4	LAT 35 17 04, LONG 084 32 44, MCMINN COUNTY, AT U.S. HWY 411 BRIDGE, 3.0 MILES SOUTH OF ETOWAH, AT MILE 9.8.	15.5	15.7	16.8	14.7
378	03557200	CANE CREEK NEAR ETOWAH, TN.	9.90	LAT 35 18 04, LONG 084 32 16, MCMINN COUNTY, AT U.S. HWY 411, 0.9 MILE SOUTH OF ETOWAH CITY LIMITS,	0.51	0.53	0.54	0.5
379	03557300	CONASAUGA CREEK NEAR DELANO, TN.	101	LAT 35 14 35, LONG 084 36 17, POLK COUNTY, 2.0 MILES ABOVE MOUTH, NEAR DELANO.	19.1	19.5	19.7	18.5
380	03561905	BRUSH CREEK NEAR DUCKTOWN STATION, TN.	9.89	LAT 35 03 30, LONG 084 24 42, POLK COUNTY, 0.15 MILE ABOVE LAUREL BRANCH, NEAR DUCKTOWN STATION.	4.4	4.6	4.8	4.2
381	03564920	FOURMILE CREEK NEAR BENTON, TN.	7.40	LAT 35 10 58, LONG 084 39 48, POLK COUNTY, AT COUNTY ROAD BRIDGE, 1.0 MILE NORTHWEST OF BENTON.	1.03	1.04	1.13	0.96